



PLANT GERMPLASM REPORTER

Volume 17 No.4 2017



Exotic Collections (October-December, 2017)

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**Germplasm Exchange Division
ICAR-National Bureau of Plant Genetic Resources
New Delhi-110012**

FOREWORD

The National Bureau of Plant Genetic Resources (NBPGR) established by the Indian Council of Agricultural Research (ICAR) in 1976 and located at New Delhi, is the national institute for all activities concerning exploration, acquisition, evaluation, conservation and documentation of Plant Genetic Resources. Its programmes are service oriented with the primary focus on supply of plant germplasm required by researchers and plant breeders engaged in crop improvement project. It is the nodal agency for issuing import permit and phytosanitary certificate required as per Plant Quarantine (Regulation of Import into India) Order, 2003 for germplasm introduction into the country.

The Division of Germplasm Exchange of the Bureau plays a vital role in enriching of available national collection through the regular introduction of new germplasm from 103 countries. The division arranges import of the required germplasm not only in response to specific request received from the user but also do so through continuous literature search and correspondence, and by pursuing bilateral agreement. It also serves as the Bureau's outlet for distribution of indigenous as well as exotic plant germplasm to all user scientists/institutions both within the country and abroad.

Proper documentation of introduced materials is essential for records as well as its efficient management. The information of all the collections are serially registered and assigned the national identifier number (accession) namely **Exotic Collection (EC)** which should remain unaltered. Since seed/planting material of new collections particularly introduction are often limited in quantity and cannot be supplied simultaneously to all user scientists in the country, thus, there is a need to know from time to time what material have already been introduced by the Bureau and where they may be available for further distribution. To fulfil this need, the Germplasm Exchange Division of the Bureau started regular quarterly compilation in the form of **Plant Germplasm Reporter**. I am glad to present this **IVth issue of 2017 (Volume 17 Number 4)** to readers and hope that the information under circulation will prove useful to them. The recipients of the indigenously collected and introduced material in different crop plants and other co-operating scientists are requested to forward the feedback information on the performance of material to the Bureau from time to time for inclusion in the reporter series for information of all concerned which will augment the value of the Reporter. The views and suggestions to improve this service are welcome.

Director

ICAR- National Bureau of Plant Genetic Resources
Pusa Campus, New Delhi-110012

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are yet to be Validated**

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Source: Seminis Vegetables Seeds, 37437, State Highway 16 Woodland, California-95695 , USA

Accession	Botanical Name	Alternate ID
EC927780	<i>Capsicum annuum</i>	Breeding Line IVP000000879550354155457
EC927781	<i>Capsicum annuum</i>	100006071079737753600000

Distribution: Dr. Yogesh Kumar, Monsanto Holdings Private LimitedAria Signature Office, 4Th Floor, Unit 4D , 4AC/2, J W Marriot Hotel, Hospitality District, Aerocity, New Delhi-110037 (Delhi)

Source: Syngenta Seeds S.A.S. 95, Route de Pouille-BP 39 49135 Les Ponts de Ce Cedex , France

EC927782	<i>Zea mays</i>	FF90632-203E-4188-987A-B287F5BD54CC
EC927783	<i>Zea mays</i>	F7A0EF1F-B4BA-44F1-BC86-OB13A9DAO040

Distribution: Dr. Alok Kumar Gupta, Syngenta India LimitedAmar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045 (Maharashtra)

Source: Syngenta Philippines Inc., Conel Road, San Isidro General Santos City, Philippines

EC927784- EC928977	<i>Zea mays</i>	Inbred lines
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Distribution: Dr. Alok Kumar Gupta, Syngenta India LimitedAmar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045 (Maharashtra)

Source: University of Hohenheim, 350, Institute of Plant Breeding Seed Science and Population Genetics Versuchsstation Eckartsweier. D-77731, Willstatt, Germany

EC928978	<i>Zea mays</i>	PDH 3
EC928979	<i>Zea mays</i>	PDH 8

Distribution: Dr. Rajesh Kumar Khulbe, ICAR-VPKAS Mall Road, Almora-263601, Uttarakhand

Source: Asian Vegetable Research and Development Centre, The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC928980	<i>Capsicum annuum</i>	AVPP1346
EC928981	<i>Capsicum annuum</i>	AVPP1319
EC928982	<i>Capsicum annuum</i>	AVPP1357
EC928983	<i>Capsicum annuum</i>	AVPP1330

Accession	Botanical Name	Alternate ID
EC928984	<i>Capsicum annuum</i>	AVPP1325
EC928985	<i>Capsicum annuum</i>	AVPP1333
EC928986	<i>Capsicum annuum</i>	AVPP1339
EC928987	<i>Capsicum annuum</i>	AVPP1341
EC928988	<i>Capsicum annuum</i>	AVPP1344
EC928989	<i>Capsicum annuum</i>	AVPP1345

Distribution: Dr. Lakshmi Narsimhiah Madenahally, Noble Seeds Private Limited33, Noble House , Khera Kalan, Delhi-110082

Source: Asian Vegetable Research and Development Centre, The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC928990	<i>Solanum lycopersicum</i>	Improved Cultivar AVTO0102
EC928991	<i>Solanum lycopersicum</i>	AVTO1219
EC928992	<i>Solanum lycopersicum</i>	AVTO1422
EC928993	<i>Solanum lycopersicum</i>	AVTO1350
EC928994	<i>Solanum lycopersicum</i>	AVTO1429
EC928995	<i>Solanum lycopersicum</i>	AVTO1420
EC928996	<i>Solanum lycopersicum</i>	AVTO1418
EC928997	<i>Solanum lycopersicum</i>	AVTO1314

Distribution: Dr. K.B. Kathiria, Anand Agricultural University, Directorate of Research, University Bhavan, Anand-388110 (Gujarat)

Source: Asian Vegetable Research and Development Centre The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC928998	<i>Capsicum annuum</i>	Improved Cultivar AVPP 9813
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Distribution: Dr. K.B. Kathiria, Anand Agricultural University, Directorate of Research, University Bhavan, Anand-388110 (Gujarat)

Source: Waimea Valley Waimea Valley 59-864 Kamehameha Hwy. Haleiwa, Hawaii-9671, USA

EC929000	<i>Moringa drouhardii</i>	HBG#10.0106
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Distribution: Dr. R. Parimalan, National Bureau of Plant Genetic Resources, PUSA Campus, New Delhi-110012

Source: Australian Grain Technologies Pty Ltd
Perkins Building, Roseworthy Campus Roseworthy, South Australia 5371 , Australia.

EC929001	<i>Hordeum vulgare</i>	AGTTB0066
EC929002	<i>Hordeum vulgare</i>	AGTB0068
EC929003	<i>Hordeum vulgare</i>	AGTB0072

Accession	Botanical Name	Alternate ID
EC929004	<i>Hordeum vulgare</i>	AGTB0073
EC929005	<i>Hordeum vulgare</i>	AGTB0080
EC929006	<i>Hordeum vulgare</i>	HV0030-S1213-019
EC929007	<i>Hordeum vulgare</i>	HV0030-S1213-033
EC929008	<i>Hordeum vulgare</i>	HV0030-S1213-116
EC929009	<i>Hordeum vulgare</i>	HV0051-B1314-055
EC929010	<i>Hordeum vulgare</i>	HV0045-B1314-092
EC929011	<i>Hordeum vulgare</i>	HV0047-B1314-318
EC929012	<i>Hordeum vulgare</i>	HV0049-B1314-081
EC929013	<i>Hordeum vulgare</i>	HV0063-B1314-086
EC929014	<i>Hordeum vulgare</i>	HV0045-B1314-028
EC929015	<i>Hordeum vulgare</i>	HV0045-B1314-004
EC929016	<i>Hordeum vulgare</i>	HV0063-B1314-068
EC929017	<i>Hordeum vulgare</i>	HV0041-B1314-106
EC929018	<i>Hordeum vulgare</i>	HV0049-B1314-021
EC929019	<i>Hordeum vulgare</i>	HV0053-B1314-285
EC929020	<i>Hordeum vulgare</i>	HV0049-B1314-394
EC929021	<i>Hordeum vulgare</i>	HV0041-B1314-366
EC929022	<i>Hordeum vulgare</i>	HV0041-B1314-238
EC929023	<i>Hordeum vulgare</i>	HV0041-B1314-390
EC929024	<i>Hordeum vulgare</i>	HV0041-B1314-166
EC929025	<i>Hordeum vulgare</i>	HV0041-B1314-010
EC929026	<i>Hordeum vulgare</i>	HV0045-B1314-194
EC929027	<i>Hordeum vulgare</i>	HV0045-B1314-175
EC929028	<i>Hordeum vulgare</i>	HV0041-B1314-111

Distribution: Dr. Neeraj Bhatt, Bisco Bio-Sciences Private Limited Ashoka My Home Chambers, H.No.-1-8-201 to 203, Flat No. 208 & 209, Secunderabad-500003, Telangana

Source: Agreva Co. Ltd. 24/53, Soi Klongchannivej Navamin Road, Klongkhum, Bungkhum, Bangkok-10230, Thailand.

EC929029- EC929039	<i>Zea mays</i>	Hybrids KSX 5906
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Distribution: Dr. Suresh Kumar Gupta, Hytech Seed India Pvt. Ltd. Plot No. 119, 2nd Floor, Green Park Avenue, Suchitra Junction, Medchal Highway, Hyderabad-500067 (Telangana)

Source: Cirad - Bios UMR AGAP, Amelioration Genetique et Adaptation des Plantes TA - A 108/01, Avenue Agropolis 34398 Montpellier, Cedex 5, France

Accession	Botanical Name	Alternate ID
EC929040- EC929137	<i>Oryza sativa</i>	Breeding lines

Distribution: Dr. Neeraj Bhatt, Bisco Bio-Sciences Private Limited Ashoka My Home Chambers, H.No.-1-8-201 to 203, Flat No. 208 & 209, Secunderabad-500003, Telangana

Source: Agreva Co. Ltd. 24/53, Soi Klongchannivej Navamin Road, Klongkhum, Bungkhum, Bangkok-10230 , Thailand

EC929138- EC929148	<i>Zea mays</i>	Hybrids
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Distribution: Ms. P. Vanisekhar, S M Sehgal Foundation ICRISAT, Building # 303, Room # 9 - 13, Patancheru-502324, Telangana

Source: International Rice Research Institute DAPO Box 7777 Metro Manila, Philippines

EC929149	<i>Oryza sativa</i>	IR 126061
EC929150	<i>Oryza sativa</i>	IR 126067
EC929151	<i>Oryza sativa</i>	IR 126062
EC929152	<i>Oryza sativa</i>	IR 126083
EC929153	<i>Oryza sativa</i>	IR 126065
EC929154	<i>Oryza sativa</i>	IR 126070
EC929155	<i>Oryza sativa</i>	IR 127274
EC929156	<i>Oryza sativa</i>	IR 126038
EC929157	<i>Oryza sativa</i>	IR 126036

Distribution: Dr. Nadiram Saha, J K Agri Genetics Limited 1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016, Andhra Pradesh

Source: International Maize and Wheat Improvement Center (CIMMYT), Global Maize Program Km. 45, Carretera, Mexico-Veracruz EL Batan Texcoco CP 56237, Edo. de Mexico , Mexico.

EC929158- EC929197	<i>Zea mays</i>	IN-BRED Lines
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Distribution: Dr. Nagesh Patne, International Maize and Wheat Improvement Center (CIMMYT) C/o ICRISAT Campus, Patancheru, Hyderabad-502324 Telangana

Source: Dupont do Brasil S.A., Divisao Pioneer Sementes Centro de Pesquisa de Palmas Rodovia To 050,Km 24- Zola Rural Porto Nacional,TO-77500-000 Endereco Para Correspondencia Caixa Postal 1344-Palmas, Brazil

Accession	Botanical Name	Alternate ID
EC929198- EC929315	<i>Zea mays</i>	Breeding lines

Distribution: Dr. Sudheer Daniel, Pioneer Hi-Bred Private Limited 3rd Floor, Babukhans Millennium Centre, 6-3-1099/1100, Rajbhavan Road, Somajiguda, Hyderabad-500082, Telangana

Source: Asian Vegetable Research and Development Centre, The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC929316	<i>Capsicum annuum</i>	VIO59328
EC929317	<i>Capsicum annuum</i>	AVPP1324
EC929318	<i>Capsicum annuum</i>	AVPP9813
EC929319	<i>Capsicum annuum</i>	AVPP1346
EC929320	<i>Capsicum annuum</i>	AVPP1319
EC929321	<i>Capsicum annuum</i>	AVPP9905
EC929322	<i>Capsicum annuum</i>	AVPP1357
EC929323	<i>Capsicum annuum</i>	AVPP1327
EC929324	<i>Capsicum annuum</i>	AVPP1330
EC929325	<i>Capsicum annuum</i>	AVPP1325
EC929326	<i>Capsicum annuum</i>	AVPP1333
EC929327	<i>Capsicum annuum</i>	AVPP1339
EC929328	<i>Capsicum annuum</i>	AVPP1341
EC929329	<i>Capsicum annuum</i>	AVPP1344
EC929330	<i>Capsicum annuum</i>	AVPP1345
EC929331	<i>Capsicum annuum</i>	AVPP1358
EC929332	<i>Capsicum annuum</i>	AVPP1360
EC929333	<i>Capsicum annuum</i>	AVPP1363
EC929334	<i>Capsicum annuum</i>	AVPP1367
EC929335	<i>Capsicum annuum</i>	AVPP1371
EC929336	<i>Capsicum annuum</i>	AVPP1376
EC929337	<i>Capsicum annuum</i>	AVPP1378
EC929338	<i>Capsicum annuum</i>	AVPP1386
EC929339	<i>Capsicum annuum</i>	AVPP1391
EC929340	<i>Capsicum annuum</i>	AVPP0019

Distribution: Dr. Ramakrishnan M. Nair, AVRDC-RCSAICRISAT Campus, Patancheru-502324, Telangana

Source: Asian Vegetable Research and Development Centre, The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

Accession	Botanical Name	Alternate ID
EC929341	<i>Capsicum annuum</i>	AVPP1324
EC929342	<i>Capsicum annuum</i>	AVPP9813
EC929343	<i>Capsicum annuum</i>	AVPP1346
EC929344	<i>Capsicum annuum</i>	AVPP1357
EC929345	<i>Capsicum annuum</i>	AVPP1341
EC929346	<i>Capsicum annuum</i>	AVPP1344
EC929347	<i>Capsicum annuum</i>	AVPP1345

Distribution: Mr. Moon Hun Ham, Nongwoo Seed India Pvt LtdC-12, Ist Cross, KHB Indus Area, Yelahanka, Bangalore-560064, Karnataka

Source: Pioneer Hi-Bred Philippines Inc 8F iSquare Building, 15 Meralco Avenue Ortigas Centre, 1605 Pasig City , Philippines

EC929348	<i>Oryza sativa</i>	PH-JUL17-IN-001
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Description: Tolerant to lodging

EC929349	<i>Oryza sativa</i>	PH-JUL17-IN-002
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Description: Tolerant to blast

EC929350	<i>Oryza sativa</i>	PH-JUL17-IN-003
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Description: Tolerant to Bacterial Leaf Blight

Distribution: Dr. C.H.M. Vijayakumar, Tierra Agrotech Private Limited# 1-62-192, 3rd Floor, Dwaraka Avenue, Kavuri Hills, Madhapur, Hyderabad-500033 Telangana

Source: Asian Vegetable Research and Development Centre The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC929351	<i>Solanum melongena</i>	TARI-1
EC929352	<i>Solanum melongena</i>	TARI-2
EC929353	<i>Solanum melongena</i>	TARI-3

Distribution: Dr. Ramakrishnan M. Nair, AVRDC-RCSAICRISAT Campus, Patancheru-502324,Telangana

Source: International Rice Research Institute DAPO Box 7777 Metro Manila, Philippines

EC929354	<i>Oryza sativa</i>	IR 126061
EC929355	<i>Oryza sativa</i>	IR126067
EC929356	<i>Oryza sativa</i>	IR 126062

Accession	Botanical Name	Alternate ID
EC929357	<i>Oryza sativa</i>	IR126063
EC929358	<i>Oryza sativa</i>	IR126065
EC929359	<i>Oryza sativa</i>	IR126070
EC929360	<i>Oryza sativa</i>	IR127274
EC929361	<i>Oryza sativa</i>	IR126038
EC929362	<i>Oryza sativa</i>	IR126036

Distribution: Dr. R N Rao, Delta Agrigenetics Pvt Ltd Plot No. 99 & 100, Green Park Avenue, NH-7 Road, Jeedimelta Village, Hyderabad-500055 Telangana

Source: International Maize and Wheat Improvement Center Global Wheat Program Km 45, carretera Mexico-Veracruz El Batan, Texcoco, Edo de Mexico CP 56130 , Mexico

EC929363- EC929419	<i>Triticum aestivum</i>	Mapping population
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Description: RIL mapping population for proficiency testing

Distribution: Dr. T. Venkata Reddy, ITC Limited ITC Life Sciences & Technology Centre #3, 1st Main Road, Peenya Industrial Area 1st Phase, Bengaluru-560058, Karnataka

Source: International Institute of Tropical Agriculture PMB 5320, Oyo Road Ibadan 200001, Oyo State, Nigeria

EC929513	<i>Musa spp.</i>	TMP x1	HYBRID 548-4
EC929514	<i>Musa spp.</i>	TMP x40	6930-1
EC929515	<i>Musa spp.</i>	TMP x29	4479-1
EC929516	<i>Musa spp.</i>	TMP x36	5511-2
EC929517	<i>Musa spp.</i>	TMP x3	582-4
EC929518	<i>Musa spp.</i>	TMP x24	2796-5
EC929519	<i>Musa spp.</i>	TMP x61	15108-6
EC929520	<i>Musa spp.</i>	TMP x69	23688-2
EC929521	<i>Musa spp.</i>	TMP x76	23907-18
EC929522	<i>Musa spp.</i>	TMP x123	25333-s90
EC929523	<i>Musa spp.</i>	TMP x124	25344-18
EC929524	<i>Musa spp.</i>	TMP x129	25729-5
EC929525	<i>Musa spp.</i>	TMP x146	26636-5
EC929526	<i>Musa spp.</i>	TMP x133	26285
EC929527	<i>Musa spp.</i>	TMP x9	1297-3
EC929528	<i>Musa spp.</i>	TMP x26	2829-62
EC929529	<i>Musa spp.</i>	TMP x127	25447-s7

Accession	Botanical Name	Variety	Alternate ID
EC929530	<i>Musa spp.</i>	TMP x10	9128-3
EC929531	<i>Musa spp.</i>	TMP x8	8075-7
EC929532	<i>Musa spp.</i>	TMP x10	1448-1
EC929533	<i>Musa spp.</i>	TMP x117	25291-s62

Distribution: Dr. Mrs. S. Uma, ICAR - NRC for Banana, Tiruchirapalli

Source: United States Department of Agriculture 1400 Independence Ave S.W.
Washington DC 20250 , USA

EC929534	<i>Gossypium hirsutum</i>	PI 529891
EC929535	<i>Gossypium hirsutum</i>	PI 162895
EC929536	<i>Gossypium hirsutum</i>	PI 153970
EC929537	<i>Gossypium hirsutum</i>	PI 529859
EC929538	<i>Gossypium hirsutum</i>	PI 529854
EC929539	<i>Gossypium hirsutum</i>	PI 501512
EC929540	<i>Gossypium hirsutum</i>	PI 273894
EC929541	<i>Gossypium hirsutum</i>	PI 529869
EC929542	<i>Gossypium hirsutum</i>	PI 529867
EC929543	<i>Gossypium hirsutum</i>	PI 529853
EC929544	<i>Gossypium hirsutum</i>	PI 165365
EC929545	<i>Gossypium hirsutum</i>	PI 165338
EC929546	<i>Gossypium hirsutum</i>	PI 165341
EC929547	<i>Gossypium hirsutum</i>	PI 163706
EC929548	<i>Gossypium hirsutum</i>	PI 163683
EC929549	<i>Gossypium hirsutum</i>	PI 163643
EC929550	<i>Gossypium hirsutum</i>	PI 163702
EC929551	<i>Gossypium hirsutum</i>	PI 163654
EC929552	<i>Gossypium hirsutum</i>	PI 153973
EC929553	<i>Gossypium hirsutum</i>	PI 153960
EC929554	<i>Gossypium hirsutum</i>	PI 154101
EC929555	<i>Gossypium hirsutum</i>	PI 154100
EC929556	<i>Gossypium hirsutum</i>	PI 154091
EC929557	<i>Gossypium hirsutum</i>	PI 154087
EC929558	<i>Gossypium hirsutum</i>	PI 154048
EC929559	<i>Gossypium hirsutum</i>	PI 154047
EC929560	<i>Gossypium hirsutum</i>	PI 529188
EC929561	<i>Gossypium hirsutum</i>	PI 529176
EC929562	<i>Gossypium hirsutum</i>	PI 565365
EC929563	<i>Gossypium hirsutum</i>	PI 529149
EC929564	<i>Gossypium hirsutum</i>	PI 529139

Accession	Botanical Name	Alternate ID
EC929565	<i>Gossypium hirsutum</i>	PI 529131
EC929566	<i>Gossypium hirsutum</i>	PI 529122
EC929567	<i>Gossypium hirsutum</i>	PI 529103*
EC929568	<i>Gossypium hirsutum</i>	PI 529071
EC929569	<i>Gossypium hirsutum</i>	PI 529063
EC929570	<i>Gossypium hirsutum</i>	PI 529062*
EC929571	<i>Gossypium hirsutum</i>	PI 529061*
EC929572	<i>Gossypium hirsutum</i>	PI 529023
EC929573	<i>Gossypium hirsutum</i>	PI 529019
EC929574	<i>Gossypium hirsutum</i>	PI 529011
EC929575	<i>Gossypium hirsutum</i>	PI 529010
EC929576	<i>Gossypium hirsutum</i>	PI 529009*
EC929577	<i>Gossypium hirsutum</i>	PI 528992
EC929578	<i>Gossypium hirsutum</i>	PI 528991
EC929579	<i>Gossypium hirsutum</i>	PI 529163
EC929580	<i>Gossypium hirsutum</i>	PI 528988
EC929581	<i>Gossypium hirsutum</i>	PI 528987
EC929582	<i>Gossypium hirsutum</i>	PI 528986*
EC929583	<i>Gossypium hirsutum</i>	PI 528930
EC929584	<i>Gossypium hirsutum</i>	PI 528929
EC929585	<i>Gossypium hirsutum</i>	PI 528927
EC929586	<i>Gossypium hirsutum</i>	PI 528906
EC929587	<i>Gossypium hirsutum</i>	PI 528876
EC929588	<i>Gossypium hirsutum</i>	PI 528864
EC929589	<i>Gossypium hirsutum</i>	PI 528856
EC929590	<i>Gossypium hirsutum</i>	PI 528603
EC929591	<i>Gossypium hirsutum</i>	PI 528600
EC929592	<i>Gossypium hirsutum</i>	PI 528423
EC929593	<i>Gossypium hirsutum</i>	PI 528855
EC929594	<i>Gossypium hirsutum</i>	PI 529161
EC929595	<i>Gossypium barbadense</i>	PI 528989
EC929596	<i>Gossypium barbadense</i>	PI 525333
EC929597	<i>Gossypium sp.</i>	PI 490391

Distribution: Mr. Bhupesh R. Pathak, Ankur Seeds Pvt. Ltd.27, New Cotton Market Layout, Opposite MSRTC Bus Station, Nagpur-440018 Maharashtra
(*rejected accessions)

Source: Seed Asia Co. Ltd 161/1 SG Tower, 15th Floor Soi Mahadlekluang 3 Rajdamri Road Lumpini, Pathumwan, Bangkok 10330 , Thailand

Accession	Botanical Name	Alternate ID
EC929598- EC929697	<i>Zea mays</i>	Breeding lines SA17-0299 - SA17-0398

Distribution: Dr. Neeraj Bhatt, Bisco Bio-Sciences Private Limited Ashoka My Home Chambers, H.No.-1-8-201 to 203, Flat No. 208 & 209, Secunderabad-500003, Telangana

Source: USDA -ARS WSFRU, 251 Filley Hall EC, UNL, Lincoln, NE 68583, USA

EC929698	<i>Triticum aestivum</i>	N15Y1018
EC929699	<i>Triticum aestivum</i>	N15Y1019
EC929700	<i>Triticum aestivum</i>	N15Y1045
EC929701	<i>Triticum aestivum</i>	N15Y1056
EC929702	<i>Triticum aestivum</i>	N15Y1091
EC929703	<i>Triticum aestivum</i>	N15Y1095
EC929704	<i>Triticum aestivum</i>	N15Y1117
EC929705	<i>Triticum aestivum</i>	N15Y1121
EC929706	<i>Triticum aestivum</i>	N15Y1126
EC929707	<i>Triticum aestivum</i>	N15Y10132

Distribution: Dr. T. Venkata Reddy, ITC Limited ITC Life Sciences & Technology Centre, #3,1st Main Road, Peenya Industrial Area 1st Phase, Bengaluru-560058, Karnataka

Source: International Rice Research Institute Los Banos, Laguna DAPO Box 7777, Metro Manila, Philippines

EC929708	<i>Oryza sativa</i>	CO39
EC929709	<i>Oryza sativa</i>	IR 85423
EC929710	<i>Oryza sativa</i>	IR 85414
EC929711	<i>Oryza sativa</i>	IR 93323
EC929712	<i>Oryza sativa</i>	IR 85425
EC929713	<i>Oryza sativa</i>	LTH
EC929714	<i>Oryza sativa</i>	IRBL 1
EC929715	<i>Oryza sativa</i>	IRBL2
EC929716	<i>Oryza sativa</i>	IRBL3
EC929717	<i>Oryza sativa</i>	IRBL4
EC929718	<i>Oryza sativa</i>	IRBL5
EC929719	<i>Oryza sativa</i>	IRBL7
EC929720	<i>Oryza sativa</i>	IRBL8

Accession	Botanical Name	Alternate ID
EC929721	<i>Oryza sativa</i>	IRBL11
EC929722	<i>Oryza sativa</i>	IRBL12
EC929723	<i>Oryza sativa</i>	IRBL13
EC929724	<i>Oryza sativa</i>	IRBL14
EC929725	<i>Oryza sativa</i>	IRBL16
EC929726	<i>Oryza sativa</i>	IRBL22
EC929727	<i>Oryza sativa</i>	IRBL23
EC929728	<i>Oryza sativa</i>	IRBL27
EC929729	<i>Oryza sativa</i>	IRBL29
EC929730	<i>Oryza sativa</i>	IRBL20
EC929731	<i>Oryza sativa</i>	IR 10 J 103
EC929732	<i>Oryza sativa</i>	IR 10 J 106
EC929733	<i>Oryza sativa</i>	IR 10 J 108
EC929734	<i>Oryza sativa</i>	IR 10 J 110
EC929735	<i>Oryza sativa</i>	IR 10 J 112
EC929736	<i>Oryza sativa</i>	IR 10 J 113
EC929737	<i>Oryza sativa</i>	IR 10 J 114
EC929738	<i>Oryza sativa</i>	IR 10 J 115
EC929739	<i>Oryza sativa</i>	IR 10 J 116
EC929740	<i>Oryza sativa</i>	IR 10 J 119
EC929741	<i>Oryza sativa</i>	IR 65482-7-216-1-2
EC929742	<i>Oryza sativa</i>	IR 65482-136-2-2
EC929743	<i>Oryza sativa</i>	IRBB23

Distribution: Dr. R. Vijay Kumar, Bioseed Research India Plot No. 234, B Block, Kavuri Hills, Phase - II, Hyderabad-500033 Telangana

Source: International Rice Research Institute Los Banos, Laguna DAPO Box 7777, Metro Manila, Philippines

EC929744	<i>Oryza sativa</i>	IR 126061-B
EC929745	<i>Oryza sativa</i>	IR 126067-B
EC929746	<i>Oryza sativa</i>	IR126062-B
EC929747	<i>Oryza sativa</i>	IR126083-B
EC929748	<i>Oryza sativa</i>	IR12605-B
EC929749	<i>Oryza sativa</i>	IR126070-B
EC929750	<i>Oryza sativa</i>	IR 127274-B
EC929751	<i>Oryza sativa</i>	IR 126038-B
EC929752	<i>Oryza sativa</i>	IR 126036-B-B

Description: F 2 Population

Distribution: Dr. Sukhpal Singh, Indo-American Hybrid Seeds (India) Pvt. Ltd. 7th Km, Banshankari-Kengeri Link Road, Sy.No.13/4,14 Channasandra, Rajerajeswarinagar Post, Bangaluru-560098 Karnataka

Source: International Rice Research Institute Los Banos, Laguna DAPO Box 7777, Metro Manila, Philippines

Accession	Botanical Name	Alternate ID
EC929753	<i>Oryza sativa</i>	IR 126061-B
EC929754	<i>Oryza sativa</i>	IR 126067-B
EC929755	<i>Oryza sativa</i>	IR126062-B
EC929756	<i>Oryza sativa</i>	IR 126083-B
EC929757	<i>Oryza sativa</i>	IR126065-B
EC929758	<i>Oryza sativa</i>	IR126070-B
EC929759	<i>Oryza sativa</i>	IR127274-B
EC929760	<i>Oryza sativa</i>	IR126038
EC929761	<i>Oryza sativa</i>	IR126036-B-B

Description: F 2 Population

Distribution: Dr. R. Vijay Kumar, Bioseed Research India Plot No. 234, B Block, Kavuri Hills, Phase - II, Hyderabad-500033, Telangana

Source: Asian Vegetable Research and Development Centre The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC929762	<i>Capsicum annuum</i>	AVPP1324
EC929763	<i>Capsicum annuum</i>	AVPP1346
EC929764	<i>Capsicum annuum</i>	AVPP1319
EC929765	<i>Capsicum annuum</i>	AVPP1357
EC929766	<i>Capsicum annuum</i>	AVPP1327
EC929767	<i>Capsicum annuum</i>	AVPP1325
EC929768	<i>Capsicum annuum</i>	AVPP1339
EC929769	<i>Capsicum annuum</i>	AVPP1341
EC929770	<i>Capsicum annuum</i>	AVPP1345

Distribution: Dr. Guruprasad Gaddikeri, HM Clause India Pvt Ltd H M Clause Research Centre, Arjunabettahalli, Rly Golahalli, Nelamangala, Bangalore-562123, Karnataka

Source: Australian Grains Genebank Agriculture Victoria Department of Economic Development Jobs, Transport and Resources Grains Innovation Park, 110 Natimuk rd, Horsham, Victoria-3400, Australia

EC929771	<i>Triticum aestivum</i>	AGG91455
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Distribution: Dr. Shailendra Kumar Jha, Indian Agricultural Research Institute IARI, Pusa Campus, New Delhi-110012

Source: AVRDC - The World Vegetable Center East and Southeast Asia Research & Training Station Kasetsart University, Kamphaeng Saen Campus Kamphaeng Saen, Nakhon Pathom 73140, Thailand

Accession	Botanical Name	Alternate ID
EC929772	<i>Momordica charantia</i>	Improved Cultivar: AVTO0102
EC929773	<i>Momordica charantia</i>	AVTO1219
EC929774	<i>Momordica charantia</i>	AVTO1422
EC929775	<i>Momordica charantia</i>	AVTO1350
EC929776	<i>Momordica charantia</i>	AVTO1429
EC929777	<i>Momordica charantia</i>	AVTO1420
EC929778	<i>Momordica charantia</i>	AVTO1418
EC929779	<i>Momordica charantia</i>	AVTO1314

Distribution: Dr. K.B. Kathiria, Anand Agricultural University, Directorate of Research, University Bhavan, Anand-388110, Gujarat

Source: AVRDC - The World Vegetable Center East and Southeast Asia Research & Training Station Kasetsart University, Kamphaeng Saen Campus Kamphaeng Saen, Nakhon Pathom 73140, Thailand

EC929780	<i>Momordica charantia</i>	AVBG1325
EC929781	<i>Momordica charantia</i>	AVBG1330
EC929782	<i>Momordica charantia</i>	AVBG1362
EC929783	<i>Momordica charantia</i>	AVBG1519
EC929784	<i>Momordica charantia</i>	AVBG1521
EC929785	<i>Momordica charantia</i>	AVBG1504
EC929786	<i>Momordica charantia</i>	AVBG1334
EC929787	<i>Momordica charantia</i>	AVBG1708

Distribution: Mr. Sameer Agrawal, Kalash Seeds Private Limited Mantha Corner, Mantha Road, Jalna-431203, Maharashtra

Source: Centre National de Recherche Agronomique (CNRA), 01 BP 1740 Abidjan 01, Cote D'Ivoire

EC929788	<i>Hevea brasiliensis</i>	Clones: IRCA 4 1
EC929789	<i>Hevea brasiliensis</i>	IRCA 317
EC929790	<i>Hevea brasiliensis</i>	IRCA 733
EC929791	<i>Hevea brasiliensis</i>	IRCA 825

Distribution: Dr. James Jacob, The Rubber Research Institute of India Rubber Board P.O., Kottayam-686009, Kerala

Source: Syngenta Seeds Ltda. Estrada Municipal HBR PD 2-s/n, Fundao, Holambra-SP 13825-000, Brazil

Accession	Botanical Name	Variety	Alternate ID
EC929792- EC929920	<i>Zea mays</i>		Hybrids IN17-N001- N129

Distribution: Dr. Nitin Khare, Syngenta India Limited Amar Paradigm, S No. 110/11/3, Baner Road, NR. Sadanand Resort, Pune-411045, Maharashtra

Source: National Institute of Agricultural Botany (NIAB), Genetics and Breeding Huntington Road, CB3 0LE Cambridge , UK

EC929921- EC929996	<i>Triticum aestivum</i>	Breeding lines
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Distribution: Dr. Karnam Venkatesh, Indian Institute of Wheat & Barley Research Agrasain Marg, Karnal-132001 (Haryana)

Source: Plant Genetic Resources Conservation Unit USDA-ARS, 1109, Experiment Station Griffin, Georgia-30223-1797, USA

EC929997	<i>Cenchrus ciliaris</i>	CPI 48174	PI 365663
EC929998	<i>Panicum antidotale</i>	GIANT PANIC	PI 196337
EC929999	<i>Panicum antidotale</i>		PI 204906
EC930000	<i>Panicum antidotale</i>		PI 218091
EC930001	<i>Panicum antidotale</i>		PI 219607
EC930002	<i>Panicum antidotale</i>		PI 219609
EC930003	<i>Panicum antidotale</i>	212	PI 220026
EC930004	<i>Panicum antidotale</i>	304	PI 268410
EC930005	<i>Panicum antidotale</i>	402	PI 269390
EC930006	<i>Panicum antidotale</i>	407	PI 269943
EC930007	<i>Panicum antidotale</i>	439	PI 269944
EC930008	<i>Panicum antidotale</i>	CPI 21008	PI 284150
EC930009	<i>Panicum antidotale</i>	638	PI 300034
EC930010	<i>Panicum antidotale</i>	FAO 18.166	PI 308603
EC930011	<i>Panicum antidotale</i>	BN 1471062	PI 315719
EC930012	<i>Panicum antidotale</i>	BN 14711 62	PI 315720
EC930013	<i>Panicum antidotale</i>	T 3357	PI 476289
EC930014	<i>Panicum antidotale</i>	90	PI 331180
EC930015	<i>Panicum antidotale</i>	840	PI 338608
EC930016	<i>Panicum antidotale</i>	93	PI 338654
EC930017	<i>Panicum antidotale</i>	59	PI 380958
EC930018	<i>Panicum antidotale</i>	1845	PI 410164

Accession	Botanical Name	Variety	Alternate ID
EC930019	<i>Panicum antidotale</i>	1846	PI 410165
EC930020	<i>Panicum antidotale</i>	2671	PI 410166
EC930021	<i>Panicum antidotale</i>		PI 451730
EC930022	<i>Panicum antidotale</i>	A-130	PI 469224
EC930023	<i>Panicum coloratum</i>	NO.430	PI 263603
EC930024	<i>Panicum coloratum</i>	NO.28	PI 185546
EC930025	<i>Panicum coloratum</i>	95	PI 338656
EC930026	<i>Panicum coloratum</i>	AI 7404	PI 419512
EC930027	<i>Panicum coloratum</i>	TEM SR1	PI 564168
EC930028	<i>Panicum coloratum</i>	295	PI 226085
EC930029	<i>Panicum coloratum</i>	BAMBATSI	PI 184776
EC930030	<i>Panicum coloratum</i>	G 1566	PI 229051
EC930031	<i>Panicum coloratum</i>	AZ 93206-27	PI 674967
EC930032	<i>Panicum virgatum</i>	BLACKWELL	PI 421520
EC930033	<i>Panicum virgatum</i>	WABASSO	PI 422000
EC930034	<i>Panicum virgatum</i>	ALAMO	PI 422006
EC930035	<i>Panicum virgatum</i>	CAVE IN ROCK	PI 469228
EC930036	<i>Panicum virgatum</i>	NEBRASKA 28	PI 477003
EC930037	<i>Panicum virgatum</i>	TRAILBLAZER	PI 549094
EC930038	<i>Panicum virgatum</i>	SHAWNEE	PI 5991824
EC930039	<i>Panicum virgatum</i>	PATHFINDER	PI 642192

Distribution: Dr. A Radha Krishna, Indian Grassland and Fodder Research InstituteCrop Improvement Division, Jhansi-284003 (Uttar Pradesh)

Source: Plant Genetic Resources Conservation Unit USDA-ARS, 1109, Experiment Station Griffin, Georgia-30223-1797, USA

EC930040	<i>Cenchrus ciliaris</i>	AMERICAN	PI 657666
EC930041	<i>Cenchrus ciliaris</i>	8	PI 657669
EC930042	<i>Cenchrus ciliaris</i>	15	PI 657673
EC930043	<i>Cenchrus echinatus</i>	NO Q 308	PI 257689
EC930044	<i>Cenchrus sp.</i>	G 602	PI 216375
EC930045	<i>Cenchrus sp.</i>	G 392	PI 216378
EC930046	<i>Cenchrus sp.</i>	G 1507	PI 228845
EC930047	<i>Cenchrus sp.</i>	257	PI 404612
EC930048	<i>Pennisetum pedicellatum</i>	NO.17122	PI 257783
EC930049	<i>Pennisetum purpureum</i>		PI 316421
EC930050	<i>Cenchrus setigerus</i>	BIRDWOOD GRASS	PI 193444
EC930051	<i>Cenchrus setigerus</i>	G868	PI 216374
EC930052	<i>Pennisetum squamulata</i>	21353	PI 248534

Accession	Botanical Name	Variety	Alternate ID
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EC930053	<i>Pennisetum squamulata</i>	K 5455	PI 319196
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Distribution: Dr. Vishnu Bhatt, Delhi University, North Campus, New Delhi-110001

Source: International Rice Research Institute DAPO Box 7777 Metro Manila, Philippines

EC930054	<i>Oryza sativa</i>	IR 126061-B	4271/2016DS IRIS 349-300733927
EC930055	<i>Oryza sativa</i>	IR126067-B	4278/2016DS IRIS 349-300733931
EC930056	<i>Oryza sativa</i>	IR126062-B	4272/2016DS IRIS 349-300733928
EC930057	<i>Oryza sativa</i>	IR126083-B	4295/2016DS IRIS 349-300733933
EC930058	<i>Oryza sativa</i>	IR 126065-B	4276/2016DS IRIS 349-300733930
EC930059	<i>Oryza sativa</i>	IR 126070-B	4281/2016DS IRIS 349-300733932
EC930060	<i>Oryza sativa</i>	IR 127274-B	4275/2016DS IRIS 349-300733929
EC930061	<i>Oryza sativa</i>	IR 126038-B	4244/2016DS IRIS 349-300733926
EC930062	<i>Oryza sativa</i>	IR 126036-B-B 66/2017DS	IRIS 349-300733934

Distribution: Dr. Alok Marodia, PAN Seeds Private Limited Suite No. 15, Sagar Estate, 2nd Floor 2N.C.Dutta Sarani, Kolkata-700001 (West Bengal)

Source: Syngenta Vietnam Ltd. Hanoi Liaison Office #1708, 17th Floor Charm Vit Tower No. 117, Tran Duy Hung Cau Giay Hanoi, Vietnam.

EC930063	<i>Oryza sativa</i>	SYN IN1706
EC930064	<i>Oryza sativa</i>	SYN IN1707
EC930065	<i>Oryza sativa</i>	SYN IN1709
EC930066	<i>Oryza sativa</i>	SYN IN1713
EC930067	<i>Oryza sativa</i>	SYN IN1714
EC930068	<i>Oryza sativa</i>	SYN IN1715
EC930069	<i>Oryza sativa</i>	SYN IN1716
EC930070	<i>Oryza sativa</i>	SYN IN1719
EC930071	<i>Oryza sativa</i>	SYN IN1722

Distribution: Dr. Alok Kumar Gupta, Syngenta India Limited Amar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045 (Maharashtra)

Source: Asian Vegetable Research and Development Centre, The World Vegetable Centre P.O. Box 42, Shanhua Tainan-74199, Taiwan

EC930072	<i>Abelmoschus esculentus</i>	VI033784
EC930073	<i>Abelmoschus esculentus</i>	VI033787
EC930074	<i>Abelmoschus esculentus</i>	VI033788
EC930075	<i>Abelmoschus esculentus</i>	VI033791

Accession	Botanical Name	Alternate ID
EC930076	<i>Abelmoschus esculentus</i>	VI033805
EC930077	<i>Abelmoschus esculentus</i>	VI033824
EC930078	<i>Abelmoschus esculentus</i>	VI041210
EC930079	<i>Abelmoschus esculentus</i>	VI041219
EC930080	<i>Abelmoschus esculentus</i>	VI041450
EC930081	<i>Abelmoschus esculentus</i>	VI056406
EC930082	<i>Abelmoschus esculentus</i>	VI060748-A
EC930083	<i>Abelmoschus esculentus</i>	VI060748-B
EC930084	<i>Abelmoschus esculentus</i>	VI037992
EC930085	<i>Abelmoschus esculentus</i>	VI037996
EC930086	<i>Abelmoschus esculentus</i>	VI040643
EC930087	<i>Abelmoschus esculentus</i>	VI060764
EC930088	<i>Abelmoschus esculentus</i>	VI046535
EC930089	<i>Abelmoschus esculentus</i>	VI047660
EC930090	<i>Abelmoschus esculentus</i>	VI047672
EC930091	<i>Abelmoschus esculentus</i>	VI047712
EC930092	<i>Abelmoschus esculentus</i>	VI047852
EC930093	<i>Abelmoschus esculentus</i>	VI060776
EC930094	<i>Abelmoschus esculentus</i>	VI049956
EC930095	<i>Abelmoschus esculentus</i>	VI050170
EC930096	<i>Abelmoschus esculentus</i>	VI058500
EC930097	<i>Abelmoschus esculentus</i>	VI058503
EC930098	<i>Abelmoschus esculentus</i>	VI058506
EC930099	<i>Abelmoschus esculentus</i>	VI058511
EC930100	<i>Abelmoschus esculentus</i>	VI058530
EC930101	<i>Abelmoschus esculentus</i>	VI058534
EC930102	<i>Abelmoschus esculentus</i>	VI056449
EC930103	<i>Abelmoschus esculentus</i>	VI056451
EC930104	<i>Abelmoschus esculentus</i>	VI055884
EC930105	<i>Abelmoschus esculentus</i>	VI056457
EC930106	<i>Abelmoschus esculentus</i>	VI059448
EC930107	<i>Abelmoschus esculentus</i>	VI059452
EC930108	<i>Abelmoschus esculentus</i>	VI059458-A
EC930109	<i>Abelmoschus esculentus</i>	VI059458-B
EC930110	<i>Abelmoschus esculentus</i>	VI059462
EC930111	<i>Abelmoschus esculentus</i>	VI059459
EC930112	<i>Abelmoschus esculentus</i>	VI059457
EC930113	<i>Abelmoschus caillei</i>	VI060131
EC930114	<i>Abelmoschus caillei</i>	VI060713

Accession	Botanical Name	Variety	Alternate ID
EC930115	<i>Abelmoschus caillei</i>		VI060849
EC930116	<i>Abelmoschus esculentus</i>		VI060837-A
EC930117	<i>Abelmoschus esculentus</i>		VI060850
EC930118	<i>Abelmoschus esculentus</i>		VI060132
EC930119	<i>Abelmoschus esculentus</i>		VI060206
EC930120	<i>Abelmoschus esculentus</i>		VI060690-A
EC930121	<i>Abelmoschus esculentus</i>		VI060690-B
EC930122	<i>Abelmoschus esculentus</i>		VI060691
EC930123	<i>Abelmoschus esculentus</i>		VI060693
EC930124	<i>Abelmoschus esculentus</i>		VI060694
EC930125	<i>Abelmoschus esculentus</i>		VI060801
EC930126	<i>Abelmoschus esculentus</i>		VI060806
EC930127	<i>Abelmoschus esculentus</i>		VI060822
EC930128	<i>Abelmoschus esculentus</i>		VI060871
EC930129	<i>Abelmoschus esculentus</i>		VI060873

Distribution: Mr. Sameer Agrawal, Kalash Seeds Private Limited Mantha Corner, Mantha Road, Jalna-431203 (Maharashtra)

Source: Agri-Starts Inc. 1728 Kelly Park Rd. Apopka, FL (Florida) , USA

EC930130	<i>Coffea arabica</i>	AB 3
EC930131	<i>Coffea arabica</i>	H1
EC930132	<i>Coffea arabica</i>	Krtila
EC930133	<i>Coffea arabica</i>	BP432a
EC930134	<i>Coffea arabica</i>	Catiga MG 2
EC930135	<i>Coffea arabica</i>	Ruiru 11

Distribution: Dr. N. Surya Prakash Rao, Central Coffee Research Institute Coffee Research Station, Chikmagalur District-577117, Karnataka

Source: AVRDC - The World Vegetable Center East and Southeast Asia Research & Training Station Kasetsart University, Kamphaeng Saen Campus Kamphaeng Saen, Nakhon Pathom 73140, Thailand

EC930136	<i>Cucurbita moschata</i>	THCM-566
EC930137	<i>Cucurbita moschata</i>	THCM-569
EC930138	<i>Cucurbita moschata</i>	THCM-590
EC930139	<i>Cucurbita moschata</i>	THCM-661
EC930140	<i>Cucurbita moschata</i>	THCM-662
EC930141	<i>Cucurbita moschata</i>	THCM-684
EC930142	<i>Cucurbita moschata</i>	AVPU 1507
EC930143	<i>Cucurbita moschata</i>	AVPU 1508
EC930144	<i>Cucurbita moschata</i>	AVPU 1426

Accession	Botanical Name	Variety	Alternate ID
EC930145	<i>Cucurbita moschata</i>		AVPU 1512

Distribution: Mr. Vimal Chawda, VNR Seeds Private Limited Corporate Centre, Canal Road Crossing, Ring Road No. 1, Raipur-492006, Chattisgarh

Source: Multiplant International Medicinal Conservation (MIMC), P.O.BOX 50 Endeless 30201, Kenya

EC930146	<i>Moringa arborea</i>
EC930147	<i>Moringa borziana</i>
EC930148	<i>Moringa longituba</i>
EC930149	<i>Moringa rivae</i>
EC930150	<i>Moringa ruspoliana</i>
EC930151	<i>Moringa stenopetala</i>

Distribution: ICAR- National Bureau of Plant Genetic Resources, PUSA Campus, New Delhi-110012

Source: LPHT, 9F, Securities Building No. 459, Chezhan (N) Road Changsha, Hunan, 410001, China

EC930152-	<i>Oryza sativa</i>	Breeding lines
EC930421		

Description: High-yielding lines

Distribution: Dr. Shashi Kumar Kataria, Kalash Seeds Private Limited P. O. Box - 77, Mantha Road, Jalna-431203 (Maharashtra)

Source: Zibo Seed Management Center of Agriculture Science No. 197, West Shangchang Road Zhangdian, China

EC930422	<i>Ricinus communis</i>	Hybrid :Zibocastor No.5
EC930423	<i>Ricinus communis</i>	Hybrid :Zibocastor No.8
EC930424	<i>Ricinus communis</i>	Hybrid :Zibocastor No.9

Distribution: Mr. Varun P. Mehta, A Division of Sayaji Industries Limited Maize Product, Chinubhai Nagar, P O Kathwada, Ahmedabad-382430 (Gujarat)

Source: International Maize and Wheat Improvement Centre Carretera Mexico, Veracruz, Km 45 EL Batan, Texcoco, C.P.56130 Estado de Mexico, Mexico

EC930425	<i>Zea mays</i>	CML 566	267580
EC930426	<i>Zea mays</i>	CML 546	232279
EC930427	<i>Zea mays</i>	CML 565	417260
EC930428	<i>Zea mays</i>	CML 564	417259
EC930429	<i>Zea mays</i>	CML 563	417258
EC930430	<i>Zea mays</i>	CML 562	417257

Accession	Botanical Name	Variety	Alternate ID
EC930431	<i>Zea mays</i>	CML 577	242945
EC930432	<i>Zea mays</i>	CML 576	242931
EC930433	<i>Zea mays</i>	CML 575	168337
EC930434	<i>Zea mays</i>	CML 574	168679
EC930435	<i>Zea mays</i>	CML 572	271896
EC930436	<i>Zea mays</i>	CML 571	232211
EC930437	<i>Zea mays</i>	CML 568	267706
EC930438	<i>Zea mays</i>	CML 559	302222
EC930439	<i>Zea mays</i>	CML 558	302221
EC930440	<i>Zea mays</i>	CML 557	203759
EC930441	<i>Zea mays</i>	CML 556	265756
EC930442	<i>Zea mays</i>	CML 555	111793
EC930443	<i>Zea mays</i>	CML 554	265764
EC930444	<i>Zea mays</i>	CML 553	242934
EC930445	<i>Zea mays</i>	CML 552	243104
EC930446	<i>Zea mays</i>	CML 551	243148
EC930447	<i>Zea mays</i>	CML 550	242921
EC930448	<i>Zea mays</i>	CML 549	242938
EC930449	<i>Zea mays</i>	CML 535	159541
EC930450	<i>Zea mays</i>	CML 534	159540
EC930451	<i>Zea mays</i>	CML 533	159539
EC930452	<i>Zea mays</i>	CML 433	34876
EC930453	<i>Zea mays</i>	CML 432	142769
EC930454	<i>Zea mays</i>	CML 431	34877
EC930455	<i>Zea mays</i>	CML 429	33538
EC930456	<i>Zea mays</i>	CML 427	130847
EC930457	<i>Zea mays</i>	CML 426	33539
EC930458	<i>Zea mays</i>	CML 425	145918
EC930459	<i>Zea mays</i>	CML 413	35215
EC930460	<i>Zea mays</i>	CML 364	130799
EC930461	<i>Zea mays</i>	CML 363	130798
EC930462	<i>Zea mays</i>	CML 362	126822
EC930463	<i>Zea mays</i>	CML 361	126821
EC930464	<i>Zea mays</i>	CML 360	126820
EC930465	<i>Zea mays</i>	CML 359	126819
EC930466	<i>Zea mays</i>	CML 357	136894
EC930467	<i>Zea mays</i>	CML 348	34578
EC930468	<i>Zea mays</i>	CML 67	139900
EC930469	<i>Zea mays</i>	CML 116	134083

Accession	Botanical Name	Variety	Alternate ID
EC930470	<i>Zea mays</i>	CML 245	33270
EC930471	<i>Zea mays</i>	CML 124	142692
EC930472	<i>Zea mays</i>	CML 122	130614
EC930473	<i>Zea mays</i>	CML 121	157757
EC930474	<i>Zea mays</i>	CML 72	142682
EC930475	<i>Zea mays</i>	CML 70	136748
EC930476	<i>Zea mays</i>	CML 193	33604
EC930477	<i>Zea mays</i>	CML 192	121425
EC930478	<i>Zea mays</i>	CML 191	33541
EC930479	<i>Zea mays</i>	CML 190	121423
EC930480	<i>Zea mays</i>	CML 188	126664
EC930481	<i>Zea mays</i>	CML 187	126663
EC930482	<i>Zea mays</i>	CML 172	34583
EC930483	<i>Zea mays</i>	CML 171	34352
EC930484	<i>Zea mays</i>	CML 170	34379
EC930485	<i>Zea mays</i>	CML 169	34380
EC930486	<i>Zea mays</i>	CML 167	34353
EC930487	<i>Zea mays</i>	CML 166	34376
EC930488	<i>Zea mays</i>	CML 165	34584
EC930489	<i>Zea mays</i>	CML 164	34378
EC930490	<i>Zea mays</i>	CML 163	34374
EC930491	<i>Zea mays</i>	CML 161	34893
EC930492	<i>Zea mays</i>	CML 287	35253
EC930493	<i>Zea mays</i>	CML 58	134046
EC930494	<i>Zea mays</i>	CML 57	134045
EC930495	<i>Zea mays</i>	CML 52	35087
EC930496	<i>Zea mays</i>	CML 20	130534
EC930497	<i>Zea mays</i>	CML 327	34123
EC930498	<i>Zea mays</i>	CML 323	35100
EC930499	<i>Zea mays</i>	CML 162	34354

Distribution: Mr. Sameer Agrawal, Kalash Seeds Private Limited, Mantha Corner, Mantha Road, Jalna-431203, Maharashtra

Source: International Maize and Wheat Improvement Center (CIMMYT), Global Maize Program Km. 45, Carretera, Mexico-Veracruz EL Batan Texcoco CP 56237, Edo. de Mexico , Mexico

EC930500	<i>Triticum aestivum</i>	B-6868
EC930501	<i>Triticum aestivum</i>	BW-14573
EC930502	<i>Triticum aestivum</i>	CWI-248

Accession	Botanical Name	Variety	Alternate ID
EC930503	<i>Triticum aestivum</i>	BW-6193	
EC930504	<i>Triticum aestivum</i>	BW-27530	
EC930505	<i>Triticum aestivum</i>	BW-11043	
EC930506	<i>Triticum aestivum</i>	BW-1898	
EC930507	<i>Triticum aestivum</i>	CWI-40	
EC930508	<i>Triticum aestivum</i>	CWI-5406	
EC930509	<i>Triticum aestivum</i>	BW-9018	
EC930510	<i>Triticum aestivum</i>	CWI-7978	

Distribution: ICAR- National Bureau of Plant Genetic Resources, PUSA Campus, New Delhi-110012

Source: Nunhems USA, Inc. 7087 East Peltier Road Acampo, CA USA 95220, USA

EC930511- *Citrullus lanatus* Breeding lines
EC930526

Distribution: Dr. M V Balaram, Bayer Seeds Private Limited Delta Square, 1st Floor, Near IFFCO Chowk, MG Road, Sector 25, Gurgaon-122002 (Haryana)

Source: Syngenta Japan K.K. Central Research station 780 Kuno-Cho, Ushiku-Shi Ibaraki-Ken 300-1288 , Japan

EC930527 *Oryza sativa* Akitakomachi

Distribution: Dr. Alok Kumar Gupta, Syngenta India Limited Amar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045 (Maharashtra)

Source: International Rice Research Institute DAPO Box 7777 Metro Manila, Philippines.

EC930528	<i>Oryza sativa</i>	2017DS#239	IR126061
EC930529	<i>Oryza sativa</i>	2017DS#246	IR126067
EC930530	<i>Oryza sativa</i>	2017DS#240	IR126062
EC930531	<i>Oryza sativa</i>	2017DS#263	IR126083
EC930532	<i>Oryza sativa</i>	2017DS#244	IR126065
EC930533	<i>Oryza sativa</i>	2017DS#249	IR126070
EC930534	<i>Oryza sativa</i>	2017DS#243	IR127274
EC930535	<i>Oryza sativa</i>	2017DS#212	IR126038
EC930536	<i>Oryza sativa</i>	2017DS#209	IR126036

Distribution: Dr. Krishan Chandra Upadhyay, VNR Seeds Pvt. Ltd. Corporate Centre, Canal Road Crossing, Ring Road No. 1, Raipur-492006, Chattisgarh

Source: USDA – ARS Subtropical Horticulture Research Station NCGR, National Germplasm Repository 13601 Old Cutler Road, Miami Florida 33158, USA

Accession	Botanical Name	Variety	Alternate ID
EC930577	<i>Tripsacum dactyloides</i>	DHT 63-50	MIA 34708 PL
EC930578	<i>Tripsacum dactyloides</i>	DHT 63-51	MIA 34709 PL

Distribution: Dr. Sherry R. Jacob, National Bureau of Plant Genetic Resources, IARI Campus, Pusa, New Delhi-110012 (Delhi)

Source: Rubber Research Institute of Srilanka Dartonfield, Agalawatta Srilanka-12200, Sri Lanka.

EC930579	<i>Hevea brasiliensis</i>	RRISL 203
EC930580	<i>Hevea brasiliensis</i>	RRISL 219

Distribution: Dr. James Jacob, The Rubber Research Institute of India Rubber Board P.O., Kottayam-686009 (Kerala)

Source: Washington State University, Department of Crop and Soil Sciences Johnson Hall, Pullman, P O Box 646420 WA 99164-6420, USA

EC930581	<i>Triticum aestivum</i>	KSG749	X01
EC930582	<i>Triticum aestivum</i>	KSG750	X02
EC930583	<i>Triticum aestivum</i>	KSG751	X03
EC930584	<i>Triticum aestivum</i>	KSG752	X04
EC930585	<i>Triticum aestivum</i>	KSG753	X05
EC930586	<i>Triticum aestivum</i>	KSG754	X06
EC930587	<i>Triticum aestivum</i>	KSG755	X07
EC930588	<i>Triticum aestivum</i>	KSG756	X08
EC930589	<i>Triticum aestivum</i>	KSG757	X09
EC930590	<i>Triticum aestivum</i>	KSG758	X10
EC930591	<i>Triticum aestivum</i>	KSG759	X11
EC930592	<i>Triticum aestivum</i>	KSG760	X12
EC930593	<i>Triticum aestivum</i>	KSG761	X13

Distribution: Dr. Rakesh Singh, National Bureau of Plant Genetic Resources, Pusa Campus, New Delhi-110012

Source: Monsanto Thailand Limited 22nd Floor, Rasa Tower I 555
Phaholyothin Road Chatuchak Chatuchak, Bangkok-10900 , Thailand

Accession	Botanical Name	Variety	Alternate ID
EC930594- EC930685	<i>Zea mays</i>	Breeding lines	

Distribution: Dr. Suresh P.J., Monsanto India Limited Aria Signature
Office, 4th Floor, Unit 4D &4AC/2, Hospitality District, Aero City, New
Delhi-110037

Source: University of Warmia and Mazury in Olszlyn, Department of Plant
Breeding and Seed Production pl. Lodzki 3, 10-727 Olsztyn, Poland

EC930686	<i>Triticum spelta</i>	Wirtas	
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Description: Significant resistance to the most dangerous fungal pathogens
combined with high grain quality (high protein content and sedimentation
index)

Distribution: ICAR- National Bureau of Plant Genetic Resources, IARI Pusa
Campus, New Delhi-110012

Source: Asian Vegetable Research and Development CentreThe World
Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC930698	<i>Solanum lycopersicum</i>	AVTO1424	CLN3682C
EC930699	<i>Solanum lycopersicum</i>	AVTO1702	CLN3853C
EC930700	<i>Solanum lycopersicum</i>	AVTO1703	CLN3900C-23
EC930701	<i>Solanum lycopersicum</i>	AVTO1704	CLN3900D
EC930702	<i>Solanum lycopersicum</i>	AVTO1705	CLN3902C
EC930703	<i>Solanum lycopersicum</i>	AVTO1706	CLN3961D
EC930704	<i>Solanum lycopersicum</i>	AVTO1707	CLN3961C

Distribution: Mr. Venkatram Vasantvada, SeedWorks International Pvt
Ltd. Survey No. 530, Gowdavally Village, Medchal Mandal, Ranga Reddy
Distt.-501403 (Telangana)

Source: Pioneer Hi-Bred Research (Pty) Ltd Farm
Olifantsfontein, Delmas Mpumalanga 2210 , South Africa

EC930705- EC930777	<i>Zea mays</i>	Breeding lines	
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Distribution: Dr. Sudheer Daniel, Pioneer Hi-Bred Private Limited 3rd
Floor, Babukhans Millennium Centre, 6-3-1099/1100, Rajbhavan
Road, Somajiguda, Hyderabad-500082 (Telangana)

Source: USDA- ARS National Clonal Germplasm Repository for Citrus & Dates 1060 Martin Luther King Blvd. Riverside, CA 92507 , USA

Accession	Botanical Name	Variety	Alternate ID
EC930778	<i>Citrus sinensis</i>	Marr's early	
Description: Semi dwarf and early			
EC930779	<i>Citrus sinensis</i>	Trovita strain A	
Description: Unique pleasing flavour			
EC930780	<i>Citrus sinensis</i>	Diller	
Description: Juicy and high yielding			
EC930781	<i>Citrus sinensis</i>	Salustiana	
Description: Blood red flesh colour			
EC930782	<i>Citrus sinensis</i>	Delta	
Description: Seedless			
EC930783	<i>Citrus sinensis</i>	Cara Cara	
Description: Red fleshed			
EC930784	<i>Citrus x paradisi</i>	Star Ruby	
Description: Deep red fleshed with red blush on fruit surface			
EC930785	<i>Citrus x paradisi</i>	Rio Red	
Description: Tolerant to heat and red fleshed			

Distribution: ICAR-National Bureau of Plant Genetic Resources, IARI Pusa Campus, New Delhi-110012

Source: Asian Vegetable Research and Development Centre The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC930786	<i>Abelmoschus sp.</i>	CHOITALI	VI039622
EC930787	<i>Abelmoschus sp.</i>	BARISHA	VI039634
EC930788	<i>Abelmoschus sp.</i>	DHEROSH	VI047766
EC930789	<i>Abelmoschus sp.</i>		VI050956
EC930790	<i>Abelmoschus sp.</i>		VI058532
EC930791	<i>Abelmoschus sp.</i>		VI059443
EC930792	<i>Abelmoschus sp.</i>		VI059449
EC930793	<i>Abelmoschus sp.</i>		VI059453
EC930794	<i>Abelmoschus sp.</i>		VI059454
EC930795	<i>Abelmoschus sp.</i>		VI059456
EC930796	<i>Abelmoschus sp.</i>		VI059457
EC930797	<i>Abelmoschus sp.</i>		VI059458-A
EC930798	<i>Abelmoschus sp.</i>	GancR/CS0708	VI060133
EC930799	<i>Abelmoschus sp.</i>	ORS 382	VI060196

Accession	Botanical Name	Variety	Alternate ID
EC930800	<i>Abelmoschus sp.</i>	ORS 402	VI060197
EC930801	<i>Abelmoschus sp.</i>	ORS 424	VI060198
EC930802	<i>Abelmoschus sp.</i>	ORS 469	VI060200
EC930803	<i>Abelmoschus sp.</i>	ORS 484	VI060201
EC930804	<i>Abelmoschus sp.</i>	ORS 518	VI060203
EC930805	<i>Abelmoschus sp.</i>	ORS 567	VI060205
EC930806	<i>Abelmoschus sp.</i>	ORS 3273	VI060248
EC930807	<i>Abelmoschus sp.</i>	TZ-SMN-98	VI060315
EC930808	<i>Abelmoschus sp.</i>	TZ-SMN-103	VI060316
EC930809	<i>Abelmoschus sp.</i>	RCA-1	VI060317
EC930810	<i>Abelmoschus sp.</i>	EARLY SHORT	VI060686
EC930811	<i>Abelmoschus sp.</i>	ORS 1263	VI060689-B
EC930812	<i>Abelmoschus sp.</i>	ORS 1268	VI060690-A
EC930813	<i>Abelmoschus sp.</i>	ORS 1987	VI060694
EC930814	<i>Abelmoschus sp.</i>	ORS 2000	VI060695
EC930815	<i>Abelmoschus sp.</i>	ORS 2318	VI060699
EC930816	<i>Abelmoschus sp.</i>	ORS 2360	VI060702
EC930817	<i>Abelmoschus sp.</i>	ORS 1258	VI060704
EC930818	<i>Abelmoschus sp.</i>	ORS 2326	VI060706
EC930819	<i>Abelmoschus sp.</i>	ORS 2011	VI060713
EC930820	<i>Abelmoschus sp.</i>	ORS 1979	VI060715
EC930821	<i>Abelmoschus sp.</i>	ORS 1342	VI060731
EC930822	<i>Abelmoschus sp.</i>	ORS 1354	VI060732.
EC930823	<i>Abelmoschus sp.</i>	ORS 1360	VI060733
EC930824	<i>Abelmoschus sp.</i>	U24-59	VI060734
EC930825	<i>Abelmoschus sp.</i>	ORS 376	VI060790
EC930826	<i>Abelmoschus sp.</i>	ORS 378	VI060791
EC930827	<i>Abelmoschus sp.</i>	ORS 379	VI060792
EC930828	<i>Abelmoschus sp.</i>	ORS 380	VI060793
EC930829	<i>Abelmoschus sp.</i>	ORS 391	VI060796
EC930830	<i>Abelmoschus sp.</i>	AMASYA	VI060806
EC930831	<i>Abelmoschus sp.</i>	QUIABO	VI060813
EC930832	<i>Abelmoschus sp.</i>	IABO DEDO DE MO	VI060814
EC930833	<i>Abelmoschus sp.</i>	ORS 316	VI060817
EC930834	<i>Abelmoschus sp.</i>	ORS 354	VI060818
EC930835	<i>Abelmoschus sp.</i>	ORS 1883	VI060820-B
EC930836	<i>Abelmoschus sp.</i>	ORS 2248	VI060821
EC930837	<i>Abelmoschus sp.</i>	ORS 2250	VI060822
EC930838	<i>Abelmoschus sp.</i>	ORS 2834	VI060828

Accession	Botanical Name	Variety	Alternate ID
EC930839	<i>Abelmoschus sp.</i>	TCD 128	VI060832
EC930840	<i>Abelmoschus sp.</i>	C033	VI060833
EC930841	<i>Abelmoschus sp.</i>	CZ-23	VI060839
EC930842	<i>Abelmoschus sp.</i>	ML-GOMBO PAYS	VI060849
EC930843	<i>Abelmoschus sp.</i>	OKML-VOLTA	VI060850
EC930844	<i>Abelmoschus sp.</i>	SAFIETOU	VI060861
EC930845	<i>Abelmoschus sp.</i>	TORIGAN AMINA	VI060866
EC930846	<i>Abelmoschus sp.</i>	FIMANI FM	VI060867
EC930847	<i>Abelmoschus sp.</i>	KANKAN CR	VI060868
EC930848	<i>Abelmoschus sp.</i>	GAYA	VI060871
EC930849	<i>Abelmoschus sp.</i>	KONNI	VI060872
EC930850	<i>Abelmoschus sp.</i>	TERA	VI060873

Distribution:Mr. Ranjan M. Ponnappa, HM. Clause (India) Private Limited Research & Breeding Station, Arjunabettahalli, Railway Gollahalli Post, Nelamangala Taluk, Bangalore Rural-562123 (Karnataka)

Source: Pioneer Hi-Bred International Inc. 7220 NW 70th Avenue-Bldg# 29 Johnston, IA 50131-1004, USA

EC930851	<i>Arabidopsis thaliana</i>	CS69538
EC930852	<i>Arabidopsis thaliana</i>	CS3861

Distribution:Dr. Priyanka Bhyri, EI Dupont India Private Limited, DuPont Knowledge Centre, ICICI Knowledge Park, Turkapally, Shameerpet Mandal, R R District, Hyderabad-500078 (Telangana)

Source: PT DuPont Indonesia Beltway Office Park Bulding A 5th Floor, JL. Ampera Raya No. 9-10 Jakarta 12550, Indonesia

EC930853-	<i>Zea mays</i>	Breeding
EC930874		lines

Source: Vilmorin SA Centre De La Costiere 30210 Ledenon, France

EC930875	<i>Solanum melongena</i>	CV80201
EC930876	<i>Solanum melongena</i>	CV80203
EC930877	<i>Solanum melongena</i>	CV80206
EC930878	<i>Solanum melongena</i>	CV80207
EC930879	<i>Solanum melongena</i>	CV80208
EC930880	<i>Solanum melongena</i>	CV80210
EC930881	<i>Solanum melongena</i>	CV80211
EC930882	<i>Solanum melongena</i>	CV80212

Accession	Botanical Name	Variety	Alternate ID
EC930883	<i>Solanum melongena</i>	CV80213	
EC930884	<i>Solanum melongena</i>	CV80214	
EC930885	<i>Solanum melongena</i>	CV80215	
EC930886	<i>Solanum melongena</i>	CV80217	
EC930887	<i>Solanum melongena</i>	CV80219	
EC930888	<i>Solanum melongena</i>	CV80220	
EC930889	<i>Solanum melongena</i>	CV80221	
EC930890	<i>Solanum melongena</i>	CV80222	
EC930891	<i>Solanum melongena</i>	CV80223	
EC930892	<i>Solanum melongena</i>	CV80224	
EC930893	<i>Solanum melongena</i>	CV80225	
EC930894	<i>Solanum melongena</i>	CV80226	
EC930895	<i>Solanum melongena</i>	CV80232	
EC930896	<i>Solanum melongena</i>	CV80503	
EC930897	<i>Solanum melongena</i>	CV80504	
EC930898	<i>Solanum melongena</i>	CV80505	
EC930899	<i>Solanum melongena</i>	CV8056	
EC930900	<i>Solanum melongena</i>	CV80508	
EC930901	<i>Solanum melongena</i>	CV80509	
EC930902	<i>Solanum melongena</i>	CV80510	
EC930903	<i>Solanum melongena</i>	BELLA VITTORIA	
EC930904	<i>Solanum melongena</i>	ROLANDIA	
EC930905	<i>Solanum melongena</i>	G-LB-87	
EC930906	<i>Solanum melongena</i>	I-LB-113	
EC930907	<i>Solanum melongena</i>	27A	
EC930908	<i>Solanum melongena</i>	VENERE	
EC930909	<i>Solanum melongena</i>	GLORIA	
EC930910	<i>Solanum melongena</i>	EGLÉ	
EC930911	<i>Solanum melongena</i>	WANDA	
EC930912	<i>Solanum melongena</i>	JESSY	
EC930913	<i>Solanum melongena</i>	GOSPEL	
EC930914	<i>Solanum melongena</i>	OLIVIA	
EC930915	<i>Solanum melongena</i>	CIRCE	
EC930916	<i>Solanum melongena</i>	81-14-0014	
EC930917	<i>Solanum melongena</i>	81-12-0008	
EC930918	<i>Solanum melongena</i>	81-15-0002	
EC930919	<i>Solanum melongena</i>	81-15-0003	
EC930920	<i>Solanum melongena</i>	81-15-0008	

Accession	Botanical Name	Variety	Alternate ID
EC930921	<i>Solanum melongena</i>	81-13-0009	
EC930922	<i>Solanum melongena</i>	ROBY	
EC930923	<i>Solanum melongena</i>	DS4	

Distribution:Mr. Praveen Kumar Vaman Rao, Clause India Private Limited H.M. Clause Research Centre, Arjuna Bettahalli, Railway Gollahalli Post, Nelamangala Taluk, Bangalore Rural District,, Bangalore Rural District-562123 (Karnataka)

Source: Asian Vegetable Research and Development Centre The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC930924	<i>Solanum lycopersicum</i>	AVTO1424	CLN3682C
EC930925	<i>Solanum lycopersicum</i>	AVTO1703	CLN3900C-23
EC930926	<i>Solanum lycopersicum</i>	AVTO1704	CLN3900D
EC930927	<i>Solanum lycopersicum</i>	AVTO1705	CLN3902C
EC930928	<i>Solanum lycopersicum</i>	AVTO1702	CLN3853C
EC930929	<i>Solanum lycopersicum</i>	AVTO0922	CLN3024A
EC930930	<i>Solanum lycopersicum</i>	AVTO1009	CLN3070G
EC930931	<i>Solanum lycopersicum</i>	AVTO1418	CLN3669A
EC930932	<i>Solanum lycopersicum</i>	AVTO1422	CLN3670F
EC930933	<i>Solanum lycopersicum</i>	AVTO1420	CLN3670B
EC930934	<i>Solanum lycopersicum</i>	AVTO1707	CLN3961C
EC930935	<i>Solanum lycopersicum</i>	AVTO1706	CLN3961D

Distribution:Dr. Ramakrishnan M. Nair, AVRDC-RCSAICRISAT Campus, Patancheru-502324 (Telangana)

Source: AVRDC-Regional Office for East and Southeast Asia Research & Training Station Kasetsart University, Kamphaeng Saen Campus Kamphaeng Saen, Nakhon Pathom 73140 , Thailand

Accession	Botanical Name	Variety	Alternate ID
EC930936	<i>Momordica charantia</i>	AVBG1301	
EC930937	<i>Momordica charantia</i>	AVBG1310	
EC930938	<i>Momordica charantia</i>	AVBG1313	
EC930939	<i>Momordica charantia</i>	AVBG1314	
EC930940	<i>Momordica charantia</i>	AVBG1323	
EC930941	<i>Momordica charantia</i>	AVBG1324	
EC930942	<i>Momordica charantia</i>	AVBG1327	

Distribution:Dr. Ramakrishnan M. Nair, AVRDC-RCSAICRISAT Campus, Patancheru-502324 (Telangana)

Source: Tomato Genetic Resources Centre, Department of Plant Sciences Mail Stop 3, University of California Davis One Shields Avenue, Davis CA-95616 , USA

Accession	Botanical Name	Variety	Alternate ID
EC930943	<i>Solanum lycopersicum</i>	LA3847	
EC930944	<i>Solanum lycopersicum</i>	LA1221	
EC930945	<i>Solanum lycopersicum</i>	LA0535	
EC930946	<i>Solanum lycopersicum</i>	LA0490	
EC930947	<i>Solanum lycopersicum</i>	LA2662	
EC930948	<i>Solanum lycopersicum</i>	LA3120	
EC930949	<i>Solanum lycopersicum</i>	LA3320	
EC930950	<i>Solanum lycopersicum</i>	LA1500	
EC930951	<i>Solanum lycopersicum</i>	LA3625	
EC930952	<i>Solanum lycopersicum</i>	LA1664	
EC930953	<i>Solanum lycopersicum</i>	LA4345	
EC930954	<i>Solanum lycopersicum</i>	LA3005	
EC930955	<i>Solanum lycopersicum</i>	LA3006	
EC930956	<i>Solanum lycopersicum</i>	LA1940	
EC930957	<i>Solanum lycopersicum</i>	LA4285	
EC930958	<i>Solanum lycopersicum</i>	LA3475	
EC930959	<i>Solanum lycopersicum</i>	LA1932	
EC930960	<i>Solanum lycopersicum</i>	LA1274	

Distribution:Dr. Saidaiah Pidigam,Sri Konda Laxman Telangana State Horticulture University(SKLTSHU), College of Horticulture, Rajendranagar, Hyderabad-500030 (Telangana)

Source: Asian Vegetable Research and Development Centre The World Vegetable Centre P.O.Box 42, Shanhua Tainan-74199, Taiwan

EC930961	<i>Solanum lycopersicum</i>	AVTO1424	CLN3682C
EC930962	<i>Solanum lycopersicum</i>	AVTO1288	CLN3552B
EC930963	<i>Solanum lycopersicum</i>	AVTO1702	CLN3853C
EC930964	<i>Solanum lycopersicum</i>	AVTO1703	CLN3900C-23
EC930965	<i>Solanum lycopersicum</i>	AVTO1704	CLN3900D
EC930966	<i>Solanum lycopersicum</i>	AVTO1705	CLN3902C
EC930967	<i>Solanum lycopersicum</i>	AVTO1706	CLN3961D
EC930968	<i>Solanum lycopersicum</i>	AVTO1707	CLN3961C

Distribution:Dr. Santanu Acharya, J K Agri Genetics Limited1-10-177, 4th Floor, Varun Towers, Begumpet, Hyderabad-500016 (Telangana)

Source: Pioneer Hi-Bred (Zimbabwe) Pvt. Ltd., Mutual Gardens, 100 The Chase West Emerald Hill, P.Bag A 6118 Avondale Harare, Zimbabwe

Accession	Botanical Name	Variety	Alternate ID
EC930969- EC931072	<i>Zea mays</i>	Breeding lines	

Distribution: Dr. Sudheer Daniel, Pioneer Hi-Bred Private Limited 3rd Floor, Babukhans Millennium Centre, 6-3-1099/1100, Rajbhavan Road, Somajiguda, Hyderabad-500082 (Telangana)

Source: Pioneer Hi-Bred Philippines, Inc. Circumferential Road, Purok 4 Katangawan, General Santos City 9500, Philippines

EC931073- EC931084	<i>Zea mays</i>	Breeding lines PG001- PG012	
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Distribution: Dr. Sudheer Daniel, Pioneer Hi-Bred Private Limited 3rd Floor, Babukhans Millennium Centre, 6-3-1099/1100, Rajbhavan Road, Somajiguda, Hyderabad-500082 (Telangana)

Source: Pioneer Hi-Bred italia Servizi Agronomici s.r.l., Dupont Agriculture and Nutrition Via Madre Teresa di Calcutta 2/4 Pessina Cremonese-26030, Cremona

EC931085	<i>Zea mays</i>	X13H052	101978391
EC931086	<i>Zea mays</i>	X13H052	101978391
EC931087	<i>Zea mays</i>	X13H052	101978391
EC931088	<i>Zea mays</i>	X13H052	101978391
EC931089	<i>Zea mays</i>	EEZ42CC	102352614
EC931090	<i>Zea mays</i>	EEA1C	102404322

Distribution: Dr. Deepthi I.V.L., Pioneer Hi-Bred Private Limited, Hyderabad

Source: USDA - ARS Dale Bumpers National Rice Research Center 2890 Hwy 130 East, Stuttgart Arkansas-72160, USA

EC931091	<i>Oryza sativa</i>	GSOR 100	GSOR 100 A09FA3SD
EC931092	<i>Oryza sativa</i>	GSOR 301149	GSOR 301149 A11FA3SD

Distribution: Dr. P Karnan, Rasi Seeds (P) Ltd. 174, Sathyamurthy Road, Ramnagar, Coimbatore-641009 (Tamil Nadu)

Source: Longping High-Tech 4F, Longping High-Tech Building
No. 930, Yuan Da 2 Lu, Changsha Hunan, 410125, China

Accession	Botanical Name	Variety	Alternate ID
EC931093	<i>Oryza sativa</i>	HYBRID CNRCH1603H01	
EC931094	<i>Oryza sativa</i>	CNRCH1603H02	
EC931095	<i>Oryza sativa</i>	CNRCH1603H03	
EC931096	<i>Oryza sativa</i>	CNRCH1603H04	
EC931097	<i>Oryza sativa</i>	CNRCH1603H05	
EC931098	<i>Oryza sativa</i>	CNRCH1603H06	

Distribution:Dr. C.H.M. Vijayakumar,Tierra Agrotech Private Limited# 1-62-192, 3rd Floor, Dwaraka Avenue, Kavuri Hills, Madhapur, Hyderabad-500033 (Telangana)

Source: Universidade do Estado de Bahia Departamento de Tecnologia e Ciencias Sociais Av. Edgard Chastinet Guimaraes s/n Sao Geraldo, 48.905-680, Juazeiro BA, Brazil

EC931099	<i>Solanum lycopersicum</i>	Santa Clara	
EC931100	<i>Solanum lycopersicum</i>	IPA 6	

Distribution:Dr. Sangram Keshari Lenka,The Energy and Resources InstituteDarbari Seth Block, IHC Complex, Lodhi Road, New Delhi-110003

Source: International Center for Tropical Agriculture (CIAT) Km 17, Recta Cali- Palmira Apartado Aereo 6713 Cali - 763537 , Colombia

EC931101- EC932597	<i>Phaseolus vulgaris</i>	Core collection	
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Distribution: 1. Director, ICAR-IIPR, Kanpur
2. ICAR- National Bureau of Plant Genetic Resources,
IARI Campus, New Delhi-110012

Source: US National Plant Germplasm System, USDA ARS, 10300 Baltimore Building Room No. 330, BARC-West Beltsville Maryland-20705, USA

EC932598	<i>Zea mays</i>	C 103	Ames 19284
EC932599	<i>Zea mays</i>	Oh 43	Ames 19288
EC932600	<i>Zea mays</i>	Illinois low oil lot i	NSL 20624
EC932601	<i>Zea mays</i>	Illinois high oil	NSL 20626
EC932602	<i>Zea mays</i>	W153R	NSL 30059
EC932603	<i>Zea mays</i>	R 76	MS: 30875
EC932604	<i>Zea mays</i>	R 84	MS: 30877
EC932605	<i>Zea mays</i>	B 14	NSL 65866
EC932606	<i>Zea mays</i>	R802A	NSL 117226

Accession	Botanical Name	Variety	Alternate ID
EC932607	<i>Zea mays</i>	ALEXHO SK SYNTHETIC C 20	NSL 117227
EC932608	<i>Zea mays</i>	IIIi High oil 6021	PI 498718
EC932609	<i>Zea mays</i>	IIIi High oil 6052	PI 498719
EC932610	<i>Zea mays</i>	LH 162	PI 539921
EC932611	<i>Zea mays</i>	IOwa high oil sthetic No. 1	PI 550458
EC932612	<i>Zea mays</i>	Iowa high oil synthetic No. 2	PI 550459
EC932613	<i>Zea mays</i>	B 37	PI 550467
EC932614	<i>Zea mays</i>	B 73	PI 550473
EC932615	<i>Zea mays</i>	LH198	PI 557563
EC932616	<i>Zea mays</i>	MO 17	PI 558532
EC932617	<i>Zea mays</i>	LH 185	PI 576171
EC932618	<i>Zea mays</i>	LH 176	PI 585223
EC932619	<i>Zea mays</i>	CM105	PI 587124
EC932620	<i>Zea mays</i>	H 99	PI 587129
EC932621	<i>Zea mays</i>	A619	PI 587139
EC932622	<i>Zea mays</i>	A632	PI 587140
EC932623	<i>Zea mays</i>	PHG39	PI600981
EC932624	<i>Zea mays</i>	PH207	PI 601005
EC932625	<i>Zea mays</i>	PHG50	PI 601006
EC932626	<i>Zea mays</i>	LH82	PI601170
EC932627	<i>Zea mays</i>	PHG29	PI 601270
EC932628	<i>Zea mays</i>	LH61	PI 601416
EC932629	<i>Zea mays</i>	PHP02	PI 601570
EC932630	<i>Zea mays</i>	PHN82	PI 601783
EC932631	<i>Zea mays</i>	B84	PI 608767

Distribution: Dr. Vignesh Muthusamy, ICAR-Indian Agricultural Research Institute Division of Genetics, New Delhi-110012

Source: University of California, Tomato Genetics Resources Centre
Department of Plant Sciences One Shields Avenue Davis, CA-95616 ,
USA

EC932632	<i>Solanum lycopersicum</i>	LA 0330
EC932633	<i>Solanum lycopersicum</i>	LA0468
EC932634	<i>Solanum lycopersicum</i>	LA0560
EC932635	<i>Solanum lycopersicum</i>	LA0655
EC932636	<i>Solanum lycopersicum</i>	LA0656

Accession	Botanical Name	Variety	Alternate ID
EC932637	<i>Solanum lycopersicum</i>		LA0687
EC932638	<i>Solanum lycopersicum</i>		LA1159
EC932639	<i>Solanum lycopersicum</i>		LA1423
EC932640	<i>Solanum lycopersicum</i>		LA1792
EC932641	<i>Solanum lycopersicum</i>		LA1802
EC932642	<i>Solanum lycopersicum</i>		LA1995
EC932643	<i>Solanum lycopersicum</i>		LA2356
EC932644	<i>Solanum lycopersicum</i>		LA2453
EC932645	<i>Solanum lycopersicum</i>		LA2531B
EC932646	<i>Solanum lycopersicum</i>		LA2531C
EC932647	<i>Solanum lycopersicum</i>		LA2667
EC932648	<i>Solanum lycopersicum</i>		LA3432
EC932649	<i>Solanum lycopersicum</i>		LA3475
EC932650	<i>Solanum lycopersicum</i>		LA3912
EC932651	<i>Solanum lycopersicum</i>		LA4286
EC932652	<i>Solanum lycopersicum</i>		LA4433
EC932653	<i>Solanum lycopersicum</i>		LA4440
EC932654	<i>Solanum cheesmaniae</i>		LA0429
EC932655	<i>Solanum cheesmaniae</i>		LA0746
EC932656	<i>Solanum cheesmaniae</i>		LA1037
EC932657	<i>Solanum cheesmaniae</i>		LA1404
EC932658	<i>Solanum cheesmaniae</i>		LA1406
EC932659	<i>Solanum chilense</i>		LA0456
EC932660	<i>Solanum chilense</i>		LA0458
EC932661	<i>Solanum chilense</i>		LA1932
EC932662	<i>Solanum chilense</i>		LA1969
EC932663	<i>Solanum chilense</i>		LA2779
EC932664	<i>Solanum galapagense</i>		LA0528
EC932665	<i>Solanum galapagense</i>		LA1401
EC932666	<i>Solanum galapagense</i>		LA1452
EC932667	<i>Solanum pennellii</i>		LA0716
EC932668	<i>Solanum corneliomulleri</i>		LA1283
EC932669	<i>Solanum arcanum</i>		LA1346
EC932670	<i>Solanum arcanum</i>		LA2157
EC932671	<i>Solanum huaylasense</i>		LA1358
EC932672	<i>Solanum pimpinellifolium</i>		LA1579
EC932673	<i>Solanum pimpinellifolium</i>		LA1589
EC932674	<i>Solanum pimpinellifolium</i>		LA2093
EC932675	<i>Solanum pimpinellifolium</i>		LA2915

Accession	Botanical Name	Variety	Alternate ID
EC932676	<i>Solanum pimpinellifolium</i>		LA2934
EC932677	<i>Solanum pimpinellifolium</i>		LA4431
EC932678	<i>Solanum pimpinellifolium</i>		LA2112
EC932679	<i>Solanum habrochaites</i>		LA1777
EC932680	<i>Solanum habrochaites</i>		LA2119
EC932681	<i>Solanum neorickii</i>		LA2133

Distribution:Dr. Sameer S. Agrawal, Beejsheetal Research Pvt. Ltd. Mantha Road, Jalna-431203 (Maharashtra)

Source: International Maize and Wheat Improvement Centre Carretera Mexico, Veracruz, Km 45 EL Batan, Texcoco, C.P.56130 Estado de Mexico, Mexico

EC932682- EC932920	<i>Triticum aestivum</i>	1-239
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Distribution:Dr. Kishor Panchabhai, Syngenta India Limited Amar Paradigm, S No. 110/11/3, Baner Road, Baner, Pune-411045 (Maharashtra)

Source: International Rice Research Institute, DAPO Box 7777 Metro Manila, Philippines

EC932921- EC933214	<i>Oryza sativa</i>	Breeding lines
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Distribution:Dr. Himanshu Pathak, ICAR-National Rice Research Institute, Bidyadharpur, Cuttack-753006 (Odisha)

Source: University of Tübingen ZMBP- General, Genetics Auf der Morgenstelle 32 D-72076 Tübingen, Germany

EC933215	<i>Arabidopsis thaliana</i>	Bs3mGFP5 Estradiol
EC933216	<i>Arabidopsis thaliana</i>	BS3-mGFP5

Description: ED: Bs 3m GFP5 estradiol inducible promoter carrying Bs3-mGFP5 transgene

Distribution:Dr. Manash Chatterjee, Bench Bio Private Limited Biotech Building, First Floor, C/o Jai Research Foundation, N D 8, Near Daman Ganga Bridge, Vapi, Valsad-396108 (Gujarat)

Source: Syngenta Philippines Inc. Conel Road, San Isidro General Santos City, Philippines

Accession	Botanical Name	Variety	Alternate ID
EC933217- EC933262	<i>Oryza sativa</i>		Breeding lines

Distribution:Dr. Alok Kumar Gupta,Syngenta India LimitedAmar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045 (Maharashtra)

Source: Reimer Seeds Saint Leonard MD 20685-0206, USA
EC933263 *Solanum lycopersicum* Dorothy's green tomato

Distribution:Dr. Sangram Keshari Lenka,The Energy and Resources InstituteDarbari Seth Block, IHC Complex, Lodhi Road, New Delhi-110003

Source: Nakhon Sawan Field Crops Research Center (NSFCRC), Tak Fa , Thailand

EC933264	<i>Zea mays</i>	CP sweet S1
EC933265	<i>Zea mays</i>	CP sweet S3
EC933266	<i>Zea mays</i>	CP Honey sweet
EC933267	<i>Zea mays</i>	TSS 1620
EC933268	<i>Zea mays</i>	HI brix 58
EC933269	<i>Zea mays</i>	HI brix 59
EC933270	<i>Zea mays</i>	L 16S01
EC933271	<i>Zea mays</i>	L 16S05
EC933272	<i>Zea mays</i>	L 16S07
EC933273	<i>Zea mays</i>	Sugar Max
EC933274	<i>Zea mays</i>	Sugar star plus
EC933275	<i>Zea mays</i>	SM 2678
EC933276	<i>Zea mays</i>	Dr. peks wan 54
EC933277	<i>Zea mays</i>	Dr. Peks wan 56
EC933278	<i>Zea mays</i>	Dr. Peks wan 1351
EC933279	<i>Zea mays</i>	Jumbo sweet F1
EC933280	<i>Zea mays</i>	SC 2952
EC933281	<i>Zea mays</i>	SCCT-471
EC933282	<i>Zea mays</i>	SCCT 850
EC933283	<i>Zea mays</i>	SCCT 382
EC933284	<i>Zea mays</i>	Songkhla 84-1
EC933285	<i>Zea mays</i>	Chainat 2
EC933286	<i>Zea mays</i>	Chainat 86-1
EC933287	<i>Zea mays</i>	BL-colour #1
EC933288	<i>Zea mays</i>	TRI colour #1

Accession	Botanical Name	Variety	Alternate ID
EC933289	<i>Zea mays</i>	L16W01	
EC933290	<i>Zea mays</i>	L16W03	
EC933291	<i>Zea mays</i>	Sticky purple	
EC933292	<i>Zea mays</i>	Milky 36	
EC933293	<i>Zea mays</i>	Sticky ruby F1	
EC933294	<i>Zea mays</i>	Sweet violet F1	
EC933295	<i>Zea mays</i>	Sweet white 25F1	
EC933296	<i>Zea mays</i>	White green	
EC933297	<i>Zea mays</i>	Sweet white 01	
EC933298	<i>Zea mays</i>	Sticky sweet purple 09	
EC933299	<i>Zea mays</i>	Supreme	

Distribution: Dr. Nagesh Patne, International Maize and Wheat Improvement Center (CIMMYT)C/o ICRISAT Campus, Patancheru, Hyderabad-502324 (Telangana)

Source: Syngenta Seeds S.A.S. 12, Chemin del Hobit BP-27 31790 Saint Sauver, France

EC933300	<i>Helianthus annuus</i>	BREEDING LINE SYN-17INSF-100- SYN-17INSF-429
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Distribution: Dr. Ravi Eshwarappa , Syngenta India LimitedSurvey No. 39/1A, 39/1B, Asundi-Kajjari Ro, Haveri-581115 (Karnataka)

Source: International Rice Research Institute, DAPO Box 7777 Metro Manila, Philippines

EC933630	<i>Oryza sativa</i>	IR 75596A
EC933631	<i>Oryza sativa</i>	IR 78369A
EC933632	<i>Oryza sativa</i>	IR 79125A
EC933633	<i>Oryza sativa</i>	IR93559A
EC933634	<i>Oryza sativa</i>	IR93560A
EC933635	<i>Oryza sativa</i>	IR75596B
EC933636	<i>Oryza sativa</i>	IR 78369B
EC933637	<i>Oryza sativa</i>	IR79125B
EC933638	<i>Oryza sativa</i>	IR93559B
EC933639	<i>Oryza sativa</i>	IR 93560B
EC933640	<i>Oryza sativa</i>	IR 46R
EC933641	<i>Oryza sativa</i>	IR60912-93-3-2-3-3R
EC933642	<i>Oryza sativa</i>	IR 72889-46-3-2-1R
EC933643	<i>Oryza sativa</i>	IR 72998-93-3-3-2R

Accession	Botanical Name	Alternate ID
EC933644	<i>Oryza sativa</i>	IR73718-272-3-2-2R
EC933645	<i>Oryza sativa</i>	IRRI134
EC933646	<i>Oryza sativa</i>	IR01N200
EC933647	<i>Oryza sativa</i>	IR01A147
EC933648	<i>Oryza sativa</i>	IR03A445
EC933649	<i>Oryza sativa</i>	IR04A381
EC933650	<i>Oryza sativa</i>	IR85538-2-1-1-1-1-1-1R
EC933651	<i>Oryza sativa</i>	IR86404-8-1-1-1-1
EC933652	<i>Oryza sativa</i>	IR86515-19-1-2-1-1-1-1-R
EC933653	<i>Oryza sativa</i>	IR86522-11-1-1-3-1R
EC933654	<i>Oryza sativa</i>	IR86526-10-4-1-1-1-1-1R
EC933655	<i>Oryza sativa</i>	IR86612-13-1-1-1-1
EC933656	<i>Oryza sativa</i>	90926-29-7-1R
EC933657	<i>Oryza sativa</i>	MINGHUI 63
EC933658	<i>Oryza sativa</i>	IR73834-21-26-15-25-4
EC933659	<i>Oryza sativa</i>	IRRI 143
EC933660	<i>Oryza sativa</i>	IRRI 154
EC933661	<i>Oryza sativa</i>	IR06N188
EC933662	<i>Oryza sativa</i>	IR04A429
EC933663	<i>Oryza sativa</i>	IR06A145
EC933664	<i>Oryza sativa</i>	IR10G107
EC933665	<i>Oryza sativa</i>	IR84675-58-4-1-B-B
EC933666	<i>Oryza sativa</i>	IR06A150
EC933667	<i>Oryza sativa</i>	IR10G102
EC933668	<i>Oryza sativa</i>	IRRI 192

Distribution:Dr. P Karnan, Rasi Seeds (P) Ltd.174, Sathyamurthy Road, Ramnagar, Coimbatore-641009, Tamil Nadu

Source: International Rice Research Institute DAPO Box 7777 Metro Manila, Philippines

EC933669	<i>Oryza sativa</i>	IR 108132-B-1-AJY2-B-1
EC933670	<i>Oryza sativa</i>	IR15T1446
EC933671	<i>Oryza sativa</i>	IR15T1470
EC933672	<i>Oryza sativa</i>	IR15T1469
EC933673	<i>Oryza sativa</i>	IR15T1433
EC933674	<i>Oryza sativa</i>	IR90384-B-25-2-3-3-3
EC933675	<i>Oryza sativa</i>	IR15T1096
EC933676	<i>Oryza sativa</i>	IR15T1100

Distribution:Dr. G. Padmavathi, ICAR-Indian Institute of Rice ResearchRajendranagar, Hyderabad-500030 (Telangana

Source: International Rice Research Institute, Los Banos, Laguna DAPO
Box 7777, Metro Manila, Philippines

Accession	Botanical Name	Alternate ID
EC933677	<i>Oryza sativa</i>	IR80508-B-57-2-B
EC933678	<i>Oryza sativa</i>	IR 80508-B-57-3-B
EC933679	<i>Oryza sativa</i>	
EC933680	<i>Oryza sativa</i>	IR 77298-5-6-1
EC933681	<i>Oryza sativa</i>	IR73005-23-1-3-3
EC933682	<i>Oryza sativa</i>	IR71700-247-1-1-2
EC933683	<i>Oryza sativa</i>	IR 71604-4-1-4-7-10-2-1-3

Distribution:Dr. Neeraj Bhatt, Bisco Bio-Sciences Private LimitedAshoka
My Home Chambers, H.No.-1-8-201 to 203, Flat No. 208 & 209,
Secunderabad-500003 (Telangana)

Source: International Rice Research Institute, DAPO Box 7777 Metro Manila,
Philippines

EC933684	<i>Oryza sativa</i>	NGR 107B
EC933685	<i>Oryza sativa</i>	IR 68897-A
EC933686	<i>Oryza sativa</i>	IR68897B
EC933687	<i>Oryza sativa</i>	OCF 91A
EC933688	<i>Oryza sativa</i>	OCF 91A
EC933689	<i>Oryza sativa</i>	OCF 91A
EC933690	<i>Oryza sativa</i>	NGR 91B
EC933691	<i>Oryza sativa</i>	IR58025A
EC933692	<i>Oryza sativa</i>	47WS 12#28

Distribution:Dr. Vikas Kumar Singh, International Crop Research
Institute for Semi Arid Tropics IRRI- South Asia Hub, Patancheru-502324
Telangana

Source: International Rice Research Institute, DAPO Box 7777 Metro
Manila, Philippines

EC933693	<i>Oryza sativa</i>	AUS 301::IRGC29089-1
EC933694	<i>Oryza sativa</i>	AUS 344::IRGC29131-1
EC933695	<i>Oryza sativa</i>	BAK TULSI ::IRGC127205-1
EC933696	<i>Oryza sativa</i>	CHIAYI WU-KO::IRGC64974-1
EC933697	<i>Oryza sativa</i>	E 2040::IRGC125731-1
EC933698	<i>Oryza sativa</i>	GENIT ::IRGC3272-1
EC933699	<i>Oryza sativa</i>	6-2::IRGC117397-1
EC933700	<i>Oryza sativa</i>	IR 80310-12-B-1-3-B::IRGC117307-1
EC933701	<i>Oryza sativa</i>	JAGLI BORO::IRGC27516-1
EC933702	<i>Oryza sativa</i>	PERUNEL::IRGC63113-1

Accession	Botanical Name	Alternate ID
EC933703	<i>Oryza sativa</i>	PUTTIGE::IRGC52588-1

Distribution: Dr. Arvind Kumar, International Crop Research Institute for Semi-Arid Tropics IRRI South Asia Rice Breeding Hub, Patancheru-502324 Telangana

Source: Misr Hytech Seed Int. S.A.E. 2 Nagib Mahfouz St. off Abbas E1, Akad St. Behind Egypt Air Building NASR City, Cairo, Egypt

EC933704	<i>Cucurbita pepo</i>	HTSQ1020
EC933705	<i>Cucurbita pepo</i>	HTSQ1022
EC933706	<i>Cucurbita pepo</i>	HTSQ1021
EC933707	<i>Cucurbita pepo</i>	HTSQ1023
EC933708	<i>Cucurbita pepo</i>	HTSQ1088
EC933709	<i>Cucurbita pepo</i>	HTSQ1080

Distribution: Dr. Suresh Kumar Gupta, Hytech Seed India Pvt. Ltd. Plot No. 119, 2nd Floor, Green Park Avenue, Suchitra Junction, Medchal Highway, Hyderabad-500067 (Telangana)

Source: Misr Hytech Seed Int. S.A.E. 2 Nagib Mahfouz St. off Abbas E1, Akad St. Behind Egypt Air Building NASR City, Cairo, Egypt

EC933710	<i>Sorghum bicolor</i>	HTGS1090-1
EC933711	<i>Sorghum bicolor</i>	HTGS1091-1
EC933712	<i>Sorghum bicolor</i>	HTGS1092-1

Distribution: Dr. Moinuddin Hassan Haroon, Hytech Seed India Pvt Ltd Plot No. 119, 2nd Floor, Green Park Avenue, Suchitra Junction, Medchal Highway, Hyderabad-500067 (Telangana)

Source: Syngenta Korea Co. Ltd. 75 Seongju-ro, Janghowon-eup Icheon-si, Kyunggi-do South Korea, Korea

EC933713	<i>Capsicum annuum</i>	17PAC000127
EC933714	<i>Capsicum annuum</i>	17PAC000128

Distribution: Dr. Prejeesh S, Syngenta India Limited Amar Paradigm, S No. 110/11/3, Baner Road, Baner, Pune-411045 (Maharashtra)

Source: The University of Sydney Faculty of Agriculture and Environment Plant Breeding Institute 107 Cobbitty Rd, Cobbitty NSW 2570, Australia

EC933715-	<i>Triticum aestivum</i>	Breeding lines
EC933934		

Description: Yellow rust NIL Lines

Distribution: Dr. Gyanendra Pratap Singh, ICAR-Indian Institute of Wheat & Barley Research P.B. No. 158, Agarsain Marg, Karnal-132001 (Haryana)

Source: Plant Propagations Centre 598, Lincoln Road, P O BOX 6000
FREDERICTON, New Brunswick, E3B 5H1, Canada

Accession	Botanical Name	Alternate ID
EC933935	<i>Solanum tuberosum</i>	Caribou russet

Distribution:Mr. Vivek Malik, McCain Foods India Private
LimitedGround Floor, The Crescent, Plot No. 1-7, LSD, Lado sarai,
New Delhi-110030

Source: Plant Propagations Centre 598, Lincoln Road, P O BOX 6000
FREDERICTON, New Brunswick, E3B 5H1, Canada

EC933936	<i>Solanum tuberosum</i>	Teton russet
EC933937	<i>Solanum tuberosum</i>	Blazer russet

Distribution:Mr. Vivek Malik,McCain Foods India Private LimitedGround
Floor, The Crescent, Plot No. 1-7, LSD, Lado sarai, New Delhi-110030

Source: Plant Propagations Centre 598, Lincoln Road, P O BOX 6000
FREDERICTON, New Brunswick, E3B 5H1, Canada

EC933938	<i>Solanum tuberosum</i>	Dakota trailblazer
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Distribution:Mr. Vivek Malik,McCain Foods India Private
LimitedGround Floor, The Crescent, Plot No. 1-7, LSD, Lado sarai,
New Delhi-110030

Source: Syngenta Seeds B V Westeinde 62, P.O.Box 2 1600 A A
Enkhuizen, Netherlands

EC933939-	<i>Solanum lycopersicum</i>	BREEDING LINE
EC934199		16TEP990210-16TEP990476

Distribution:Dr. Abhijit Ranaware, Syngenta India LimitedAmar
Paradigm, S.No. 110/11/3, Baner Road, Baner, Pune-411045
Maharashtra

Source: International Rice Research Institute Los Banos, Laguna DAPO
Box 7777, Metro Manila, Philippines

EC934200	<i>Oryza sativa</i>	IR 126061
EC934201	<i>Oryza sativa</i>	IR 126067
EC934202	<i>Oryza sativa</i>	IR 126062
EC934203	<i>Oryza sativa</i>	IR 126083

Accession	Botanical Name	Variety	Alternate ID
EC934204	<i>Oryza sativa</i>		IR 126065-B-B
EC934205	<i>Oryza sativa</i>		IR 126070-B-B
EC934206	<i>Oryza sativa</i>		IR 127274-B-B
EC934207	<i>Oryza sativa</i>		IR 126038-B-B

Distribution:Dr. Neeraj Bhatt, Bisco Bio-Sciences Private Limited
Ashoka My Home Chambers, H.No.-1-8-201 to 203, Flat No. 208 &
209, Secunderabad-500003, Telangana

Source: International Rice Research Institute DAPO Box 7777 Metro
Manila, Philippines

EC934208	<i>Oryza sativa</i>	IR 28
EC934209	<i>Oryza sativa</i>	IR 29
EC934210	<i>Oryza sativa</i>	IR 30
EC934211	<i>Oryza sativa</i>	IR 148
EC934212	<i>Oryza sativa</i>	IR 151
EC934213	<i>Oryza sativa</i>	IR 106
EC934214	<i>Oryza sativa</i>	IR 120
EC934215	<i>Oryza sativa</i>	IR10F360

Distribution:Dr. Vikas Kumar Singh, International Crop Research
Institute for Semi Arid TropicsIRRI- South Asia Hub, Patancheru-
502324, Telangana

Source: North Central Regional Plant Introduction Station 1305 State
Avenue Ames, IA, USA

EC934216	<i>Zea mays</i>	NSL 20626
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Distribution:Dr. Anuradha Verma, Metahelix Life Sciences LimitedA
TATA Enterprise, Plot No. 3, KIADB, 4th Phase, Bommasandra,
Bangalore-560099, Karnataka

Source: ICRISAT Niamey, B.P.12404 Niamey, Niger (Via Paris), NIGER

EC934217	<i>Pennisetum glaucum</i>	ICMP 167164
EC934218	<i>Pennisetum glaucum</i>	ICMV 167005
EC934219	<i>Pennisetum glaucum</i>	ICMP 167554
EC934220	<i>Pennisetum glaucum</i>	ICMP 177064
EC934221	<i>Pennisetum glaucum</i>	ICMV 167014
EC934222	<i>Pennisetum glaucum</i>	ICMP 177107
EC934223	<i>Pennisetum glaucum</i>	ICMVP 177119

Accession	Botanical Name	Variety	Alternate ID
EC934224	<i>Pennisetum glaucum</i>	GB 8735	
EC934225	<i>Pennisetum glaucum</i>	ICMV 147141	
EC934226	<i>Pennisetum glaucum</i>	PEO8043	
EC934227	<i>Pennisetum glaucum</i>	GAMOJI	
EC934228	<i>Pennisetum glaucum</i>	SARIA-1	
EC934229	<i>Pennisetum glaucum</i>	AKAD KOM	
EC934230	<i>Pennisetum glaucum</i>	KAANATI	
EC934231	<i>Pennisetum glaucum</i>	ICMV 177002(BF2-S1)	
EC934232	<i>Pennisetum glaucum</i>	SOUNA-3	
EC934233	<i>Pennisetum glaucum</i>	MAIWA JAM MAIWA	
EC934234	<i>Pennisetum glaucum</i>	ICMV 96490	
EC934235	<i>Pennisetum glaucum</i>	ICMV IS 99001	
EC934236	<i>Pennisetum glaucum</i>	IBL 003-B-1	
EC934237	<i>Pennisetum glaucum</i>	PE00077	
EC934238	<i>Pennisetum glaucum</i>	JIANI(PE05984)	
EC934239	<i>Pennisetum glaucum</i>	PE00025	
EC934240	<i>Pennisetum glaucum</i>	PE02862	
EC934241	<i>Pennisetum glaucum</i>	PE01203	
EC934242	<i>Pennisetum glaucum</i>	ICMV 177004	
EC934243	<i>Pennisetum glaucum</i>	PE00349	
EC934244	<i>Pennisetum glaucum</i>	PE02638	
EC934245	<i>Pennisetum glaucum</i>	PE03942	
EC934246	<i>Pennisetum glaucum</i>	PE05903	
EC934247	<i>Pennisetum glaucum</i>	PE02783	
EC934248	<i>Pennisetum glaucum</i>	PE00711	
EC934249	<i>Pennisetum glaucum</i>	IP 8679	
EC934250	<i>Pennisetum glaucum</i>	PE03002	

Distribution: Dr. S K Gupta, International Crops Research Institute for Semi-Arid Tropics Pearl Millet Breeding, Patancheru, Hyderabad-502324 (Telangana)

Source: International Rice Research Institute Hybrid Rice Plant Breeding, Genetics & Biotechnology Division Los Banos Laguna 4031, DAPO Box 7777 Metro Manila , Philippines

EC934251	<i>Oryza sativa</i>	IR 126061
EC934252	<i>Oryza sativa</i>	IR 126067
EC934253	<i>Oryza sativa</i>	IR 126062
EC934254	<i>Oryza sativa</i>	IR 126083
EC934255	<i>Oryza sativa</i>	IR 126065-B-B
EC934256	<i>Oryza sativa</i>	IR 126070-B-B

Accession	Botanical Name	Variety	Alternate ID
EC934257	<i>Oryza sativa</i>		IR 127274-B-B
EC934258	<i>Oryza sativa</i>		IR 126038-B-B

Distribution:Dr. Padam Singh, Godrej Agrovet Limited-Seed Division
2nd Floor (Above Reliance Digital), Sanjanas Complex, North Block,
Green Park Avenue, NH 7, Near Suchitra X Roads, Jeedimetla Village,
Kompally, Secunderabad-500055, Telangana

Source: Genetic Resources Center
National Agricultural & Food Research Organization (NARO) 2-1-2
Kannonnai, Tsukuba Ibaraki 305-8602, Japan
EC934259-
EC934466 *Vigna umbellata* Landraces

Distribution:ICAR- National Bureau of Plant Genetic Resources IARI
Campus, New Delhi-110012

Source: Biogemma SAS Route d'Ennezat Centre de Recherche de
Chappes CS 90126 63720 Chappes- , France
EC934467 *Triticum aestivum*

Distribution:Dr. Manash Chatterjee, Bench Bio Private
Limited Biotech Building, First Floor, C/o Jai Research Foundation, N
D 8, Near Daman Ganga Bridge, Vapi, Valsad-396108 (Gujarat)

Source: Washington State University, Department of Crop and Soil
Sciences Johnson Hall, Pullman, P O Box 646420 WA 99164-6420 , USA
EC934468 *Triticum aestivum* Babe
EC934469 *Triticum aestivum* Diva
EC934470 *Triticum aestivum* Ryan
EC934471 *Triticum aestivum* Tekoa
EC934472 *Triticum aestivum* Whit
EC934473 *Triticum aestivum* Melba
EC934474 *Triticum aestivum* Dayn
EC934475 *Triticum aestivum* Zak
EC934476 *Triticum aestivum* MJ9
EC934477 *Triticum aestivum* Lenore
EC934478 *Triticum aestivum* Crest
EC934479 *Triticum aestivum* Druchamp
EC934480 *Triticum aestivum* KSG057 x KSG1203
EC934481 *Triticum aestivum* KSG1222x KSG1203

Distribution:Dr. Rakesh Singh, ICAR-NBPGR, New Delhi-110012

Source: Syngenta Vietnam Ltd. Hanoi Liaison Office #1708,17th Floor Charm Vit Tower No. 117, Tran Duy Hung Cau Giay Hanoi, Vietnam

Accession	Botanical Name	Variety	Alternate ID
EC934482- EC934534	<i>Oryza sativa</i>		Breeding lines

Distribution:Dr. Alok Kumar Gupta, Syngenta India Limited Amar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045

Source: International Rice Research Institute Los Banos, Laguna DAPO Box 7777, Metro Manila, Philippines

EC934535	<i>Oryza sativa</i>	IRBB 27
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Description: Resistance gene for bacterial blight

Distribution:Dr. Rhitu Rai, NRC on Plant BiotechnologyL.B.S. Building, IARI, Pusa Campus, New Delhi-110012

Source: Syngenta Japan K.K 21F, Office Tower X 1-8-10, Harumi, Cho-ku Tokyo, 104-6021, Japan

EC934536	<i>Oryza sativa</i>	N0.17
EC934537	<i>Oryza sativa</i>	N0.19
EC934538	<i>Oryza sativa</i>	N0.24
EC934539	<i>Oryza sativa</i>	N0.29
EC934540	<i>Oryza sativa</i>	N0.30
EC934541	<i>Oryza sativa</i>	N0.33
EC934542	<i>Oryza sativa</i>	N0.43
EC934548	<i>Oryza sativa</i>	NO. 10

Distribution: Dr. Alok Kumar Gupta, Syngenta India LimitedAmar Paradigm, S.No. 110 11/3, Baner Road, Pune-411045, Maharashtra

Source: International Rice Research Institute DAPO Box 7777 Metro Manila, Philippines

EC934543	<i>Oryza sativa</i>	BALAMAWEE
EC934544	<i>Oryza sativa</i>	RATHU HEENATI
EC934545	<i>Oryza sativa</i>	CHINSABA
EC934546	<i>Oryza sativa</i>	SWARNALATA
EC934547	<i>Oryza sativa</i>	IR 65482-7-216-1-2

Distribution:Dr. Y. Tunginba Singh, Mizoram UniversityTanhrlil, Aizawl-796004, Mizoram