

Supplementary data

Molecular and morphological characterization of Indian rice hybrids

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Supplementary Table 1: List of F₁ hybrid rice varieties used in the study

	Hybrid	Year	Developed by	Recommended areas
1	KRH-2	1996	UAS, Mandya, Karnataka	Bihar, Kar., T.N. Tripura, Mah., Har., WB, Orissa, Uttarakhand, Pondicherry, Rajasthan
2	PHB71	1997	Pioneer Overseas Corporation, Hyderabad	Haryana, UP, Tamil Nadu, AP, Karnataka
3	PA6201	2000	Bayer Bio-Science, Hyderabad	AP, Karnataka, Bihar, Orissa, MP, UP, WB, Tamil Nadu, Tripura
4	PA6444	2001	Bayer Bio-Science, Hyderabad	UP, Tripura, Orissa, AP, Karnataka, Maharashtra, Uttarakhand
5	PRH10	2001	IARI, New Delhi	Haryana, Delhi, Western UP, Uttarakhand
6	DRRH2	2005	DRR, Hyderabad	Haryana, Uttarakhand, WB, Tamil Nadu
7	Ajay	2005	CRRI, Cuttack	Orissa
8	Rajalaxmi	2005	CRRI, Cuttack	Assam, Orissa
9	PA6129	2007	Bayer Bio-Science, Hyderabad	Punjab, Tamil Nadu, Pondicherry
10	GK5003	2008	Ganga Kaveri Seeds Pvt. Ltd.,	AP, Karnataka

			Hyderabad	
11	DRRH3	2009	DRR, Hyderabad	AP, Gujarat, MP, Orissa, UP
12	DRH775	2009	Methelix Life Sciences, Pvt. Ltd. Hyderabad.	Uttar Pradesh, Madhya Pradesh, Uttarakhand, Bihar
13	PAC835	2009	Advanta India Ltd., Hyderabad	Odisha, Gujarat
14	HRI157	2009	Bayer Bio-Science, Hyderabad	Chhattisgarh , Gujarat, Bihar, Jharkhand, Odisha, Mah., AP,TN, Kar. MP, UP, Tripura
15	PAC837	2009	Advanta India Ltd., Hyderabad	Gujarat, Chhattisgarh, J&K, AP, Karnataka
16	NK5251	2009	Syngenta India Ltd., Secundrabad	Tamil Nadu, Karnataka, AP, Maharashtra, Gujarat
17	US-312	2010	Seed Works International, Hyderabad.	AP, Bihar, Karnataka, Tamil Nadu, UP, WB
18	CRHR32	2010	CRRI, Cuttack	Bihar, Gujarat
19	INDAM 200-017	2010	Indo-American seeds, Hyderabad	Orissa, Chhattisgarh, Gujarat, Maharashtra, AP
20	VNR202	2011	VNR Seeds Pvt. Ltd., Raipur	UP, Uttarakhand, WB, Mah., T.N.
21	VNR204	2011	VNR Seeds Pvt. Ltd., Raipur	Chhattisgarh, Tamil Nadu
22	US-382	2012	Seed Works International Pvt. Ltd. , Hyderabad	Tripura, MP, Karnataka
23	BS6444G	2012	Bayer Bio-Science, Hyderabad	NA
24	JKRH2062	2012	JK Agri Gen. Ltd, Hyderabad	All early maturing rice growing areas.
25	JKRH2067	2012	JK Agri Gen. Ltd, Hyderabad	Suitable for all seasons and crop rotations
26	TNAU	2013	TNAU, Coimbatore	Tamil Nadu, Gujarat, Maharashtra

	RHCO-4			
27	JKRH3333	2013	JK Agri Gen. Ltd, Hyderabad	WB, Bihar, Chhattisgarh, Gujarat, AP
28	RH1531	2013	Devgen Seeds & Crop Technology, Hyderabad	MP, UP, AP, Karnataka, Maharashtra