

Supplementary Table 1. List of Korean rice landraces and their phenotype

No.	Accession Name	IT Number	No.	Accession Name	IT Number
1	HAMBUREUBYEO 3	009065	198	MONGGEUNCHANARAK	006100
2	CHINDADACHIGI	008897	199	KWOL NADO	k026157
3	CHOEBUJI	008850	200	CHANARAK	008732
4	MUYEOPSEOLDO	006119	201	SEUNGNA	k026158
5	PALCHEONDO	008983	202	AGGUDICHAL	k026159
6	MUSAEKJOJEOKJO	006114	203	TAEGUNA	k026160
7	AEDAL	007532	204	YEJO	k026161
8	MITDARAE	006242	205	BAEK CHEON	006385
9	MUANDO	006116	206	YONGJO	k026162
10	CHINDADACHIGI	008895	207	MOJO	006089
11	MODO	006087	208	GWAKSANJO	004899
12	JONAJO	008438	209	OLBYEO	007687
13	YUE	007807	210	DAEGUDO	005762
14	MIJO	006151	211	HWANGJO	009173
15	GAKSIEOMJO	004694	212	AGABYEO	007436
16	HEUINDADAK	009264	213	SSANMADEURAGI	006577
17	BAEKHYANGJO	006397	214	HONGCHEONGDO	009138
18	GANGSANBYEO	004768	215	JODONGJI	008469
19	MAEKDO	006064	216	DONGSANJO	005946
20	DORAE	005908	217	DUCHUNGJONG	005987
21	PATBYEO	008984	218	JOSAENGJODO	010625
22	MUDARAEGI	006103	219	BEOBPANHWA	006410
23	JUJODO	008599	220	YEONANJO	007598
24	JOTAJO	008580	221	GWANSANSAEK	004914
25	MIDO	006138	222	SSALBYEO	006578
26	BAEKJO	006372	223	YEOLNA	007604
27	GANGCHEONGDO	004775	224	SUKNA	007274
28	TAEGUJO	k026144	225	BULDO	006520
29	JEONGJO	008401	226	CHEONJEUNGDO	008804
30	ORIDO	007631	227	DAEGOLDO	005742
31	KYEONGJOBBAEKJO	004839	228	DADEOGBEREUMBYEO	005689
32	OLMUTGE	007684	229	AGUDO	007442
33	POCHEONJANGMANGMEBYEO	008996	230	NAMGANGBAEKJO	005223
34	WAEJO	007721	231	JARAEJONGNA	k026163
35	SANDUDO	006560	232	HWANGDAIOLBYEO	009169
36	NOINJO	005504	233	CHEONPUNGDO	008806
37	OLWAEDU	007693	234	CHEONGGUNBYEO	008816
38	BAEK CHEON	006386	235	JANMOCHAL	k026164
39	GEUM JEOM DO	005133	236	ORIDO	007629
40	JEOKSUDANGAN	008361	237	HWANGJO	009174
41	BADOLBYEO	006243	238	BANDALBYEO	006258
42	BEODEULBYEO	006400	239	BAEKCHALBYEO	006380
43	JODUJO	008471	240	DAN DU NA	005882

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No.	Accession Name	IT Number	No.	Accession Name	IT Number
44	YEOUSSALBYEO	007596	241	JAERAJODO	008293
45	YEJO	007622	242	CHEONGSANDO	008820
46	JANGSAMDO	008268	243	BULJO	006522
47	BAEKGWANGOK	006310	244	CHULRAESAN	k026165
48	SANDADAGIDO	006551	245	ANJEUNBAENGI	007487
49	DAMAGUNG	005694	246	JJOLJANGBYEO	008591
50	BANCHONJO	006266	247	HANSUJINDO	009059
51	SEUNGSILJO	007286	248	POCHEONRYUKDO	010707
52	HEUINDADAK	009265	249	PYODO	008999
53	NOKDUBYEO	005660	250	HOGYEONJINDO	k026166
54	JAERAEDO	008289	251	CHEONJUDO	008798
55	DONGOBYEO	005970	252	GUDONGNA	k026167
56	DADAJO	005679	253	ANNAMJO	007464
57	ANJEUNBAENGI	007486	254	IRAKDO	007999
58	MIGWANG	006129	255	HONGDODO	009123
59	BAEKJICHEONGBYEO	006376	256	HONGNA	009117
60	JINANDO	008717	257	WEONJONA	k026168
61	DAEGWANDO	005754	258	JODO	008413
62	BAEKGYEONGJO	006298	259	GANGWEONDO	010161
63	BAEKJANGGUN	006366	260	AGUKDO	007446
64	BAEKSEOK	006354	261	HANGIBUJI	009056
65	JEONGGEUMJO	008382	262	JANGMANGJAERAE	010577
66	EUNJO	007975	263	POCHEONYUMANGCHAL	010704
67	GE	4811	264	HWANGJU	009182
68	GUWANGDO	005044	265	BATNARAK	010339
69	HAERIM	009069	266	SANGDO 1	006622
70	SHIRORI	k026145	267	HANNAEBYEO	009057
71	CHIMABYEO	008888	268	PYEONGBUK 4	008986
72	GUCHEONDO	005057	269	SANDO	010375
73	GUHWANGJO	005070	270	DEULLEONGDEULCHIGIBYEO	006000
74	SEORIANJEUNBAENGI	006663	271	SOENBENCHIGI	006776
75	HAENGPUNG	009077	272	BORIBYEO	006424
76	JUNGANJEUNBAENGI	008672	273	OLBYEO	007688
77	GAORI	004697	274	HWANGTOJO	009191
78	MONAJO	006078	275	BEONJO	006404
79	SEOKSANNA	006684	276	GAKSSINA	k026169
80	JEOKBAKNA	008357	277	DAEGOLDO	005743
81	ANNA	007460	278	CHALBYEO	008749
82	BAEKGOKNA	k026146	279	EUMEUCHAL	007903
83	OKCHEONG	k026147	280	HWANGTODO	009189
84	BAEKGOKNA	006302	281	GANGREUNGDO 106	004760
85	NEULBYEO	010275	282	CHIGYEONGDO	008883
86	GAWICHAL	010151	283	WAENGCHALBYEO	007714

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No.	Accession Name	IT Number	No.	Accession Name	IT Number
87	SANDUCHALBYEO	110944	284	JODO	008453
88	NEULBYEO	010276	285	NADO	k026170
89	ICHEON7ILCHAL	010565	286	KANGNUNGDO	k026171
90	BEONGOK	010345	287	MUJUDO	006125
91	JOSEON	010628	288	YANGDO	007570
92	YONDALICHALBYEO	010480	289	DANDUNA	k026172
93	WEONSANCHALBYEO	151696	290	HONGSAEKDO	009129
94	DONNA	k026148	291	JACHINA	k026173
95	YEONNADO	k026149	292	GEUMDO	005126
96	JJOK-JE-BI-CHAL	010630	293	DOAJI	005915
97	JJOK-JE-BI-CHAL	010631	294	HONGDUNA	k026174
98	NADO	005206	295	JINHWA	008725
99	JODO	010612	296	JEOKSEONGNA	k026175
100	YUKSEONGJAERAE	010555	297	SUKNA	007270
101	JOSEOKJO	010627	298	DONGSANJO	005948
102	HEUKPI	010727	299	CHANARAK(B)	008734
103	HEUKPI	010728	300	NOINDO	005506
104	HEUKMOK	010726	301	WEOLJO	007801
105	SANDO	006556	302	JEOKMOSAEK	008355
106	SANDO	010374	303	SSALBYEO	k026176
107	HWASEONGBATCHAL	010721	304	YULJOJO	k026177
108	BATNARAK	010340	305	WEOLJO	k026178
109	SANDUDO	010376	306	DEOKJEOKJODO	005993
110	JWIIPPARIBYEO	008700	307	GEUM CHANG DO	005142
111	JAERAEYUKDO	010582	308	CHIMABYEO	008891
112	JEONGGIJOSAENG	008385	309	DAEJODO	005835
113	JAERAEJONGDO	008296	310	NAENGDO	005216
114	NADO	005205	311	BANDALBYEO	006260
115	JAERAEJOJO	008295	312	HWANGJODO	009180
116	YONGMYEONHEUK	007742	313	CHEONGSONGJO	008831
117	JEONA	008310	314	HWANGJO	009177
118	GASANBYEO	004692	315	DDANGJO 131	006010
119	GUANDO	005040	316	MAEKJO	006066
120	JONGJOBAEKJO	008590	317	YEOSUBYEO	007592
121	JEONGJONGHWA	008408	318	SULLSULLDO	007278
122	SODUJO	010417	319	JANDADAGI	008255
123	HAEJO	009073	320	HONGDODO	009120
124	OJEONGGEUN	007660	321	MODO	k026179
125	DADAJO	005681	322	MODO	006084
126	OIGUKBYEO	007717	323	JANGJO	008277
127	HONGDO	009118	324	NINADO	010274
128	PYEONGYANG	008992	325	SANDO	006554
129	PALDADO	008951	326	SODUJO	006735

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No.	Accession Name	IT Number	No.	Accession Name	IT Number
130	SUWEONJO	007245	327	SEOKSANJO	006687
131	SANDUDO	006559	328	JOJEONGDO	008579
132	CHANSEOBYEO	008741	329	SOEMEORIJJANG	006772
133	DADUJO	005693	330	HYANGGOK	009078
134	SINBAEKSEOK	007389	331	DABAEKJO	005716
135	HEUINBE	009267	332	JEONGRAKDO	008390
136	DANGDO	005893	333	PALJUNGSU	008981
137	YONGCHEON	007746	334	SUJUNGJO	007254
138	ORIDO	007630	335	SSEUNDEGI	007290
139	PUNGUJO	009023	336	DADOA EK	005691
140	ICHEONCHUNGGUBYEO	008189	337	GUWEOLDO	005046
141	OBAEKJO	007634	338	DUCHUNGJONG	005989
142	BUJARI	006483	339	HWANGJO	009172
143	NOINDO	005508	340	DAIGOLBYEO	005718
144	GUIDO	005095	341	BARAMDUNGGURI	006247
145	CHEONJUDO	008799	342	HURINA	k026180
146	SUTDARKBYEO	007282	343	HWANGTODO	009187
147	NOINJO	005505	344	DADAJO	005682
148	SEOGANDODO	006657	345	YEOLSULBYEO	007605
149	DADAJO	005683	346	JEOKDO 16	008344
150	JOSEOKDO	008528	347	NAMI2	k026181
151	PALCHEONDO	008982	348	SAMKYEONGJO	006596
152	NEUSEUBYEO	005677	349	GUN JO	005076
153	JAERAESUYEOMBYEO	008286	350	DUDO	005980
154	JOSLBICHAL	155896	351	INBUJINADO	k026182
155	DDANGBYEO	006005	352	YONGCHEON	007747
156	DAEJICHAL	155895	353	YUKWEOLJO	007900
157	MUMOJOEOKJO	k026150	354	DONNA	k026183
158	OBAEKJO	007633	355	JANGJO	008278
159	EOREUMBYEO	007578	356	GUJUNGDO	005052
160	HONGSADO	009128	357	HWANGHAEDO	009192
161	SADUCHO	006538	358	JEONA	k026184
162	AENGM I	007559	359	HEUKNAJO	k026185
163	JAGWANGDO (AWN ABSENT)	173444	360	JEOMJO	k026186
164	NOINDO	005509	361	GATORIJE	k026187
165	JAGWANGDO (AWN PRESENT)	173445	362	GUISIMCHAL	155897
166	GUHWANGDO	005068	363	CHICHABYEO	k026188
167	HYOSEONGJAERAEJONG	009221	364	HEUKGAENG	009229
168	NEUZDALKBYEO	005678	365	HONGCHEONCHALBYEO	009590
169	CHANSEOBYEO	008743	366	JEOLHEUGNA	k026189
170	GANGDODO	004753	367	NOKDUDO	005657
171	SOEMEORIBYEO	006768	368	HOMINA	k026190
172	NADO	k026151	369	DOAJICHAL	k026191

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No.	Accession Name	IT Number	No.	Accession Name	IT Number
173	DEOKJEOKJODO	005994	370	GUJUNGDO	005051
174	WEONJABYEO	007792	371	HEUKDO	009251
175	JANGSAMDO	008267	372	ARONGBYEO	007458
176	GANGWEONNA	004771	373	HEUKDAEGU	009233
177	GANGWEONDO	004770	374	HEUKJEODO	009244
178	GINGGALAGSYALE	173446	375	HEUDO	k026192
179	SUSANGJO	006818	376	BAEKHAEDAL	006396
180	NOINDARI	005500	377	YEOBYEO	007585
181	GODUDO	004861	378	HEUKJEODO	009245
182	JOSEONDO	008530	379	EUMJO	007981
183	JAGWANGDO	203619	380	MUSANDO	006112
184	JEKSEON	k026152	381	JEOSAEKDO	008314
185	SEON	k026153	382	HEUKSAEKDO	009243
186	GANGBAEDO	004769	383	HEUKJEONGDO	009250
187	HANYANGJO	009060	384	SEONDAL	006699
188	DALGOLMOT	k026154	385	INBUJINADO	008199
189	CHALBYEO	k026155	386	YONAMJO	007740
190	DAESONA	k026156	387	SUNDAL	009797
191	SANGDO	006620	388	NANGJO	k026193
192	GGAEBYEO	004688	389	BAEKGOKNA	006303
193	DAEGUNA	005756	390	MONDONCHALBYEO	k026194
194	DAIGOLNA	005736	391	SSUBYEO	007268
195	JEONGDALDO	008388	392	BAEKMANGJO	006328
196	JINDO	008710	393	YUNA	k026195
197	INBUJIDO	008196	394	HWADO	009142