

Table 5 Distribution of 98 similar or duplicate named rice germplasm based on UPGMA clustering using Nei's genetic distance for 45 SSR markers

Cluster	No. of genotype	Name of genotypes
I	11	DB1, DB2, DB3, DB4, DB5, DB6, DB7, DB8, DB9 BR4, BR23
II	4	DB10, BR14, BR28, BR29
III	1	KS7
IV	20	KS1, KS2, KS3, KS4, KS5, KS6, KS8, KS9, KS10, KS11, KS12, KS13, KS14, KS15, KS16, KS17, KS18, KS19, KS20, KS21
V	1	JB25
VI	22	JB6, JB7, JB8, JB9, JB10, JB11, JB12, JB13, JB14, JB15, JB16, JB17, JB18, JB19, JB20, JB21, JB22, JB23, JB24, JB26, JB27, BM375
VII	10	B17, JB1, JB2, JB3, JB4, JB5, BR7, BR16, BR50, NS
VIII	1	B19
IX	15	B8, B9, B10, B11, B12, B13, B14, B15, B16, B21, B23, B24, B25, B29, B33
X	23	B1, B2, B3, B4, B5, B6, B7, B18, B20, B22, B26, B27, B28, B30, B31, B32, B34, B35, B36, B37, B38, B39, B40

Legend: B=*Balam*, JB=*Jesso-Balam PL*, KS=*Kartiksail* and DB=*Dhaliboro*; BR=*BRRRI Rice* or *BRRRI dhan*, BM=*Basmati* and NS=*Nizersail*