

Table S5 Number of variations between the parents or between pools

Chromosome	Yugu1 and H1		B1 and B3		B2 and B3	
	SNP	InDel	SNP	InDel	SNP	InDel
Chr.1	407516	53482	44461	21194	48243	23785
Chr.2	475151	65033	8405	5716	29779	16851
Chr.3	544949	64809	46267	20076	47375	20707
Chr.4	486111	51174	44834	16217	44796	16138
Chr.5	411701	57115	33164	19923	33684	20717
Chr.6	370589	44383	19413	9580	25785	12293
Chr.7	340221	47809	22484	14622	22125	14427
Chr.8	574964	71209	25051	11188	24947	11018
Chr.9	530048	70569	38997	19787	47899	26185
Total	4141250	525583	283076	138303	324633	162121