

Table 6 The optimal selectivity coefficient and the heredity distance of different dose irradiation of heavy ion ${}^7\text{Li}$

Dose (Gy)	The number of difference bands	The optimal selectivity coefficient (%)	The heredity distance
CK	0	0	0
10	53	21.37	0.2214
20	16	6.45	0.0648
30	13	5.24	0.0464
40	42	16.64	0.1664
50	17	6.85	0.0611