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Supplementary Material

Table S2 Statistical table of associate region information filtered based on ED algorithm

Chromosome ID	Start	End	Size (Mb)	Gene number
Chr4B	68,425,062	68,425,062	0.000	1
Chr4B	68,719,509	68,719,509	0.000	1
Chr4B	68,792,592	69,647,491	0.850	39
Chr4B	69,676,447	69,676,447	0.000	1
Chr4B	70,470,674	71,011,619	0.540	24
Chr4B	71,877,891	76,876,764	5.000	194
Chr5C	82,284,273	82,495,391	0.210	10
Chr5C	85,651,974	89,339,122	3.690	102
Chr7C	10,498,147	10,529,260	0.030	2
Chr7C	29,243	8,032,576	8.000	348
Chr7C	8,197,136	8,338,936	0.140	8
Chr7C	8,754,945	8,754,945	0.001	1
Total	-	-	18.46	731
Non-synonymous mutant genes	-	-	-	24