

Table S1 The results of broad heritability of plant height

| Stage | RIL (%) | BCF ₁ (%) | RILV (%) | BCVF ₁ (%) |
|------------|---------|----------------------|----------|-----------------------|
| <i>t</i> 1 | 44.55 | 57.40 | 27.91 | 45.83 |
| <i>t</i> 2 | 50.73 | 59.82 | 33.79 | 27.09 |
| <i>t</i> 3 | 55.42 | 48.74 | 19.11 | 45.41 |
| <i>t</i> 4 | 56.16 | 39.46 | 46.15 | 39.39 |
| <i>t</i> 5 | 50.91 | 38.75 | 37.67 | 38.41 |