Table S3 Phenotypic correlation (*r*) coefficients for plant height related traits in different trait datasets.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Trait | RIL | TC | TM | GCA | SC | SM |
| PH vs EH | 0.74\*\* | 0.78\*\* | 0.76\*\* | 0.79\*\* | 0.60\*\* | 0.57\*\* |
| PH vs IN | 0.36\*\* | 0.42\*\* | 0.37\*\* | 0.41\*\* | 0.63\*\* | 0.64\*\* |
| EH vs IN | 0.51\*\* | 0.40\*\* | 0.34\*\* | 0.42\*\* | 0.34\*\* | 0.40\*\* |

\**P* < 0.05; \*\**P* < 0.01

PH: plant height; EH: ear height; IN: internode number.

The trait datasets abbreviations match those in Fig. 1