**Supplementary Table 5. Primers (5’ to 3’)** Primers used in this study are listed below.

**Sequencing primers of PRP18a gene (At1g03140)**

prp\_18\_1 AGCTGAATCTACGTATCGTC Fragment amplification

prp\_18\_2 CATGCCACATAAGACTAGAC Fragment amplification

prp\_18\_3 CGCAAGAAATCATTCGTCTG sequencing

prp\_18\_4 TTCGGAGAAGATGATCAATC sequencing

prp\_18\_5 GGTTCCATTAGTTTGTGTAC sequencing

**PCR Primers for Genotyping**

*prp18a-1* (CAPS: *Xho*I)

prp\_18\_2 CATGCCACATAAGACTAGAC

prp\_18\_5 GGTTCCATTAGTTTGTGTAC

SALK\_024667C (*prp18b-1*: T-DNA insertion)

PRP18B\_F AAACTGGTCAGAACAGTGTG

PRP18B\_R CGGAATTTCGAAGGTCGGAG

LBa1 TGGTTCACGTAGTGGGCCATCG

**RT-PCR**

Spreading5’ AGGCTGCATCTTCAGGCATC GFP splice variants

egfp3’ TTTACTTGTACAGCTCGTCC GFP splice variants

actin-f GCCATCCAAGCTGTTCTCTC Actin control

actin-r GGGCATCTGAATCTCTCAGC Actin control