



Appendix F. Expression levels of the target gene detected in transgenic lines with *TaCAT3* knockdown expression

WT, wild type; AntiCAT3-1 to AntiCAT3-4, transgenic lines with *TaCAT3* knockdown expression. Data are shown by average from triplicate results plus standard error. Expression values of target gene were normalized by *Tatubulin*, a constitutive gene in *T. aestivum* species whose expression level was set as 1.