

**Effect of Reactive Oxygen Scavenger N,N'-Dimethylthiourea (DMTU) on Seed Germination and Radicle Elongation of Maize**

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**Table S2** Gene-specific primers for qRT-PCR

Gene Name	Forward (5' to 3')	Reverse (5' to 3')
<i>ZmSOD4</i>	GATCTTGGAAGGGTGGACA	GAAGTCCAGCGACCCATTT
<i>ZmAPX2</i>	CCCATCCTATCCTACGCTGA	ATCAGGTCCGCCGGTTAC
<i>ZmCAT2</i>	ACGACATCACCCACCTGAC	GGAGAAGCGGACGATGAC
<i>ZmActin</i>	TACGAGATGCCTGATGGTCAGGTCA	TACGAGATGCCTGATGGTCAGGTCA