

Supplementary Materials: Exogenous Spermidine Alleviates Low Temperature Injury in Mung Bean (*Vigna radiata* L.) Seedlings by Modulating Ascorbate-Glutathione and Glyoxalase Pathway

Kamrun Nahar, Mirza Hasanuzzaman, Md. Mahabub Alam and Masayuki Fujita

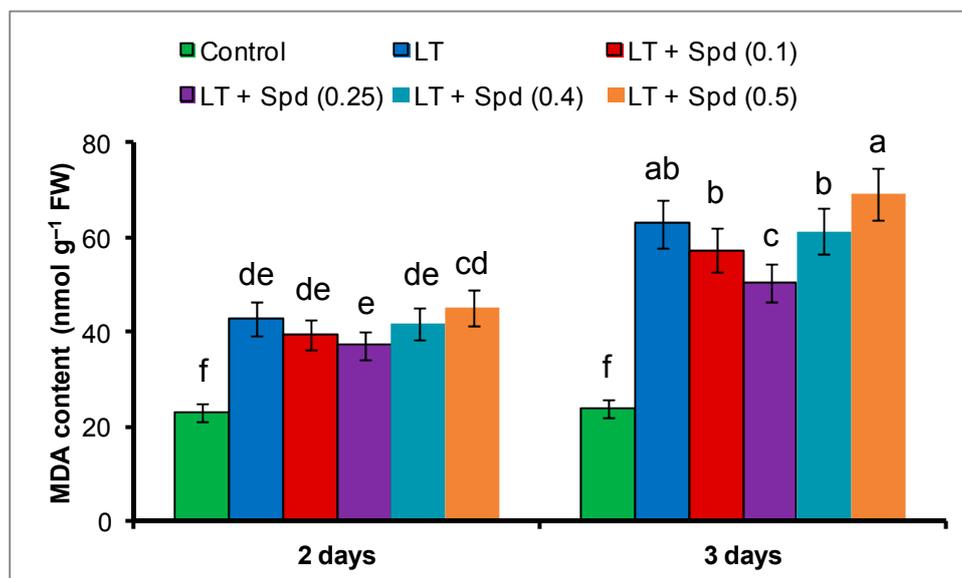


Figure S1. MDA (malondialdehyde, a product of lipid peroxidation) content in mung bean seedlings. Spd and LT indicate spermidine and low temperature (6 °C) respectively. Here different concentration of Spd such as, 0.1, 0.25, 0.4 and 0.5 mM was applied as pre-treatment on LT affected seedlings. Mean (\pm SE) was calculated from three replicates for each treatment. Bars with different letters are significantly different at $p \leq 0.05$ applying DMRT (Duncun's Multiple Range Test).