Supplementary Material

Antisense-mediated S-*adenosyl-L-methionine decarboxylase* silencing affects heat stress responses of tobacco plants

Ifigeneia Mellidou^{A,B,D}, *Katerina Karamanoli*^A, *Helen-Isis A. Constantinidou*^A and *Kalliopi A. Roubelakis-Angelakis*^C

^ASchool of Agriculture, Aristotle University, 54124 Thessaloniki, Greece.

^BInstitute of Plant Breeding and Genetic Resources - HAO DEMETER, 57001 Thessaloniki, Greece.

^CDepartment of Biology, University of Crete, Voutes University campus, 70013 Heraklion, Greece.

^DCorresponding author. Email: imellidou@agro.auth.gr

Figure S1. Quantum Yield of PSII of WT and AS-*NtSAMDC* plants 7 days after heat stress (DAHS) and recovery at 17 DAHS. Data are means \pm SE. Different letters indicate significant differences based on Duncan's multiple test (P<0.05).

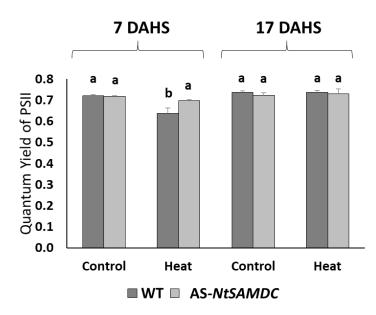


Fig. S1. Quantum Yield of PSII of WT and AS-*NtSAMDC* plants 7 days after heat stress (DAHS) and recovery at 17 DAHS. Data are means \pm SE. Different letters indicate significant differences based on Duncan's multiple test (P<0.05).