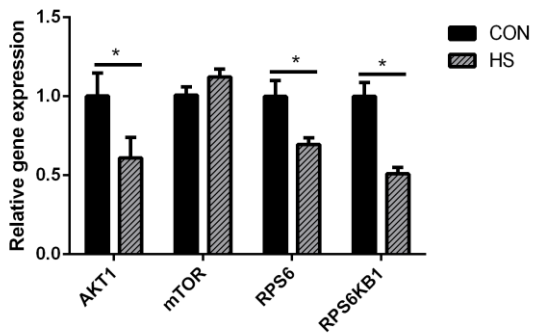


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483 **Figure 4.** Impacts of heat stress on the expression of mTOR signaling pathway-related genes. Abbre-
484 viations: AKT1, serine/threonine kinase 1; mTOR, mechanistic target of rapamycin kinase; RPS6, ri-
485 bosomal protein S6; RPS6KB1, ribosomal protein S6 kinase B1. * $p < 0.05$.

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ACCEPTED

