Additional file 6. The fate of TOC1β and ELF3β transcripts under heat stress conditions.
Ten-day-old Col-0 plants and upf1-5 and upf3-1 mutants grown on ½ X Murashige & Skoog media containing 0.6% (w/v) agar plates (hereafter referred to as MS-agar plates) were transferred to 37°C for 12 h before harvesting whole plant materials for the extraction of total RNA. Levels of TOC1β and ELF3β transcripts were determined by quantitative real-time RT-PCR (qRT-PCR). Biological triplicates were averaged and statistically treated using Student t-test (*P<0.01). Bars indicate standard error of the mean.