

Figure 2-figure supplement 1

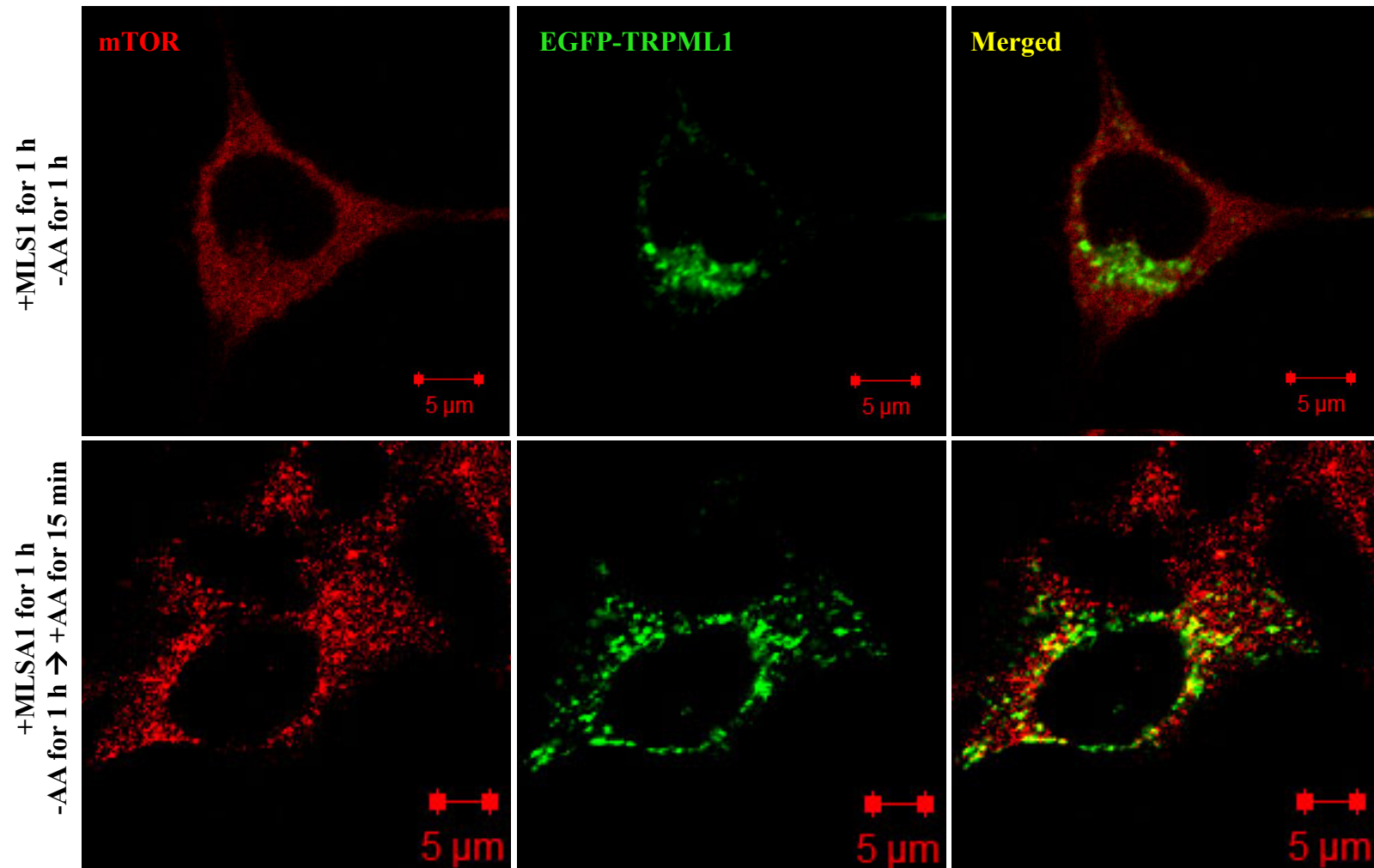


Figure 2-figure supplement 1. Colocalization of EGFP-TRPML1 and mTOR. HEK293T cells were transfected with EGFP-TRPML1 expression plasmid. After 18 hours, cells were treated with MLSA1 (15 µM) for 1 hour, and starved with amino acids for 1 hour, or starved with amino acids for 1 hour and restimulated with amino acids for 15 min. Cells were fixed, stained with anti-mTOR antibody and images were captured using a Zeiss LSM510 confocal microscope.