



Fig. S5 **Pharmacological modulation of THC-induced SCG10 degradation.** (A) Representative Western blot showing the rescue of THC-induced SCG10 protein degradation by AM 251 (CB₁R antagonist), U0126 (MEK-1/2 inhibitor, *highlighted in blue*), SP600125 (JNK inhibitor) and lactacystin (proteasome inhibitor). Data extend those shown in Fig. 5C,C₁. (B) THC increases tubulin acetylation *in vitro*. Experiments were performed according to the protocols used in Fig. 5C₂ and Fig. 7D₁. Here, β -III-tubulin served as loading control. For visual clarity, three samples from independent experiments were blotted in parallel and analyzed by means of densitometry. (B₁) Quantitative data were expressed as means \pm s.e.m., $**p < 0.01$ vs. control; $n = 6$ /group.