Supplementary Figure S1: Quantification of mitochondrial viability of control and 0.5 μM, 1 μM, and 2.5 μM C816-treated cells after 24 h as determined by flow cytometry analysis of Mitotracker® Deep Red-stained cells.
Supplementary Figure S2: A. Representative images of control and C816-treated cells (24h) as obtained by flow cytometry analysis using an ImageStream cytometer and Annexin V/PI. B. Tubulin polymerization was assayed in the presence of 10 μM paclitaxel (tubulin polymerization enhancer), 30 μM colchicine (tubulin polymerization inhibitor), 2.5 μM C800, 2.5 μM C830, 1 μM C816, or vehicle. Polymerization was determined spectrofluorimetrically during 1 h, with a measurement performed every 54 s. AUF: arbitrary fluorescence units.