



Figure S3: Combined inhibition of CAIX activity and Gln metabolism synergize to increase cytotoxicity of hypoxic cancer cells.

(A-G) Three dimensional heatmaps showing the drug combination responses for the cytotoxicity induced by SLC-0111 in combination with V9302 (A and B) or CB839 (C-G). Synergy scores were calculated using the zero interaction potency (ZIP) model in the SynergyFinder 3.0 web application. The gradation of the red regions indicates the intensity of synergism. ZIP Synergy scores >10 indicate that the drug interaction is synergistic. Synergy scores <10 indicate that the drug interaction is additive. The most synergistic area (MSA) score represents the most synergistic 3-by-3 dose-window in the dose-response matrix.