



	IC_{50} CX-4945 (μM)	IC_{50} 2-DG (mM)
Single treatment	> 1.25	> 5.0
Combined treatment	0.386	1.54

Figure S1. Effect of CK2 inhibitors on cell viability. Cell viability, measured by the MTT method, is shown as percentage of vehicle-treated cells (control). The IC_{50} values (concentrations reducing cell viability to 50%) were calculated with the GraphPadPrism 7 software. **(A)** SK-N-BE cells were treated for 48h with increasing concentrations of the CK2 inhibitors CX-4945, TDB, or K137. The IC_{50} values are reported on the side of each inhibitor **(B)** U2OS cells were treated for 24 h with increasing concentrations of CX-4945 (upper X-axis), or 2-DG (lower X-axis), or both compounds in the fixed ratio of 1:4000 (CX-4945:2-DG). The table in the bottom reports the IC_{50} values for the two compounds, either alone or in combined treatment.