

Table S4. Mean YM155 concentrations that reduce the viability of neuroblastoma cell lines with resistance to certain drug classes by 50% (IC₅₀, mean ± S.D., n = 3) as indicated by MTT assay after 120h of incubation. Values are presented as mean ± S.D. Individual values are presented in Table S1.

Drug class	YM155 IC₅₀ (nM)
topoisomerase I inhibitors	4.63 ± 2.52
parental	7.91 ± 8.27
nucleoside analogue (gemcitabine)	9.18 ± 14.62
alkylating agents	18.29 ± 5.63
platinum drugs	58.43 ± 98.80
topoisomerase II inhibitors	73.67 ± 112.42
including UKF-NB-3 ^r DOX ²⁰	1190 ± 4026
taxane (docetaxel)	354 ± 411
including IMR-5 ^r DOCE ²⁰	3889 ± 7908
vinca alkaloids	1725 ± 2519

