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Supplementary Materials

Dual-Warhead Conjugate Based on Fibroblast Growth Factor 2 Dimer Loaded with α-Amanitin and Monomethyl Auristatin E Exhibits Superior Cytotoxicity Towards Cancer Cells Over-producing Fibroblast Growth Factor Receptor 1

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Table S1. Flow cytometric analysis of FGF2 binding and cellular internalization. The cells were incubated on ice with 20 nM DyLight 650-labeled FGF2 for 40 min, then transferred to 37 °C for 30 min. Relative intensity change was normalized to the non-treated cells. Results represent the relative fluorescence intensities ($\Delta I/I_0$) from three independent experiments. Values of the relative fluorescence intensities are the means for each data set ± SD. Statistical significance (versus HCC95 cells): ** $p < 0.01$, *** $p < 0.001$.

Cell line	Relative intensity change ($\Delta I/I_0$)
HCC95	0.6513 ± 0.06759
NCI-H520	4.359 ± 0.7984***
NCI-H1581	2.604 ± 0.2655***
G292	1.506 ± 0.08039***
JIMT-1	1.079 ± 0.1031**