

Influence of Supramolecular Encapsulation of Camptothecin by Cucurbit[7]uril: Reduced Toxicity and Preserved Anti-Cancer Activity

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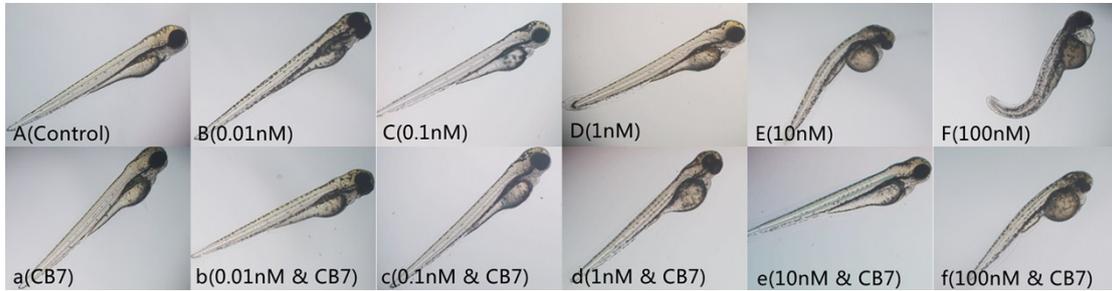


Fig.S1 Morphology of representative zebrafish larvae (3 dpf) after exposure to various concentrations of CPT (0.01 to 100 nM) in the absence and in the presence of CB[7] (100 μ M) for 2 days.

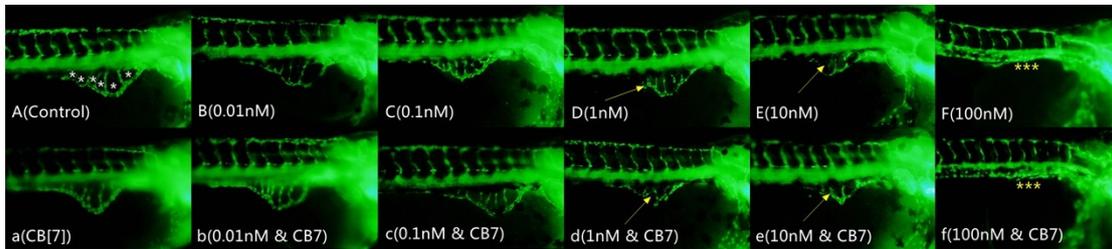


Fig.S2 Lateral view of Tg(*fli-1*:EGFP) zebrafish embryos at 3 dpf treated with CPT (0.01 to 100 nM) in the absence and in the presence of CB[7] (100 μ M). Yellow arrows point to regions where SIVs were inhibited to some degree, and yellow asterisks point to regions where SIVs were completely inhibited.

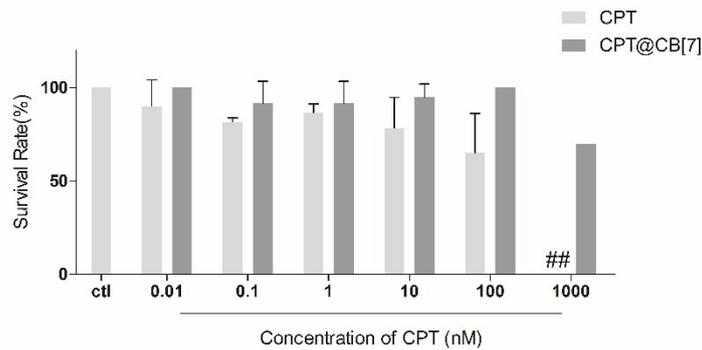


Fig.S3 The survival rate of zebrafish embryos after treatment with CPT or CPT@CB[7] for 2 days. ## means group of 1000 nM CPT all died. Data are presented as mean \pm S.E.M. (n=12-16) of three independent experiments.