

1 Table. S1. Physical characterizations of nanoliposomal irinotecan (nal-IRI) for *in vivo* study.

<b>Formulation</b>	<b>Hydrodynamic diameter</b>	<b>Polydispersity index (PDI)</b>	<b>Entrapment efficiency (%)*</b>	<b>Number of molecules <i>per</i> liposome</b>
<b>nal-IRI</b>	115.7 ± 4.2	0.046 ± 0.028	66.4 ± 1.2	~16,000

\* The molar ratio of drug entrapped into nanoliposome to the total drug added initially