

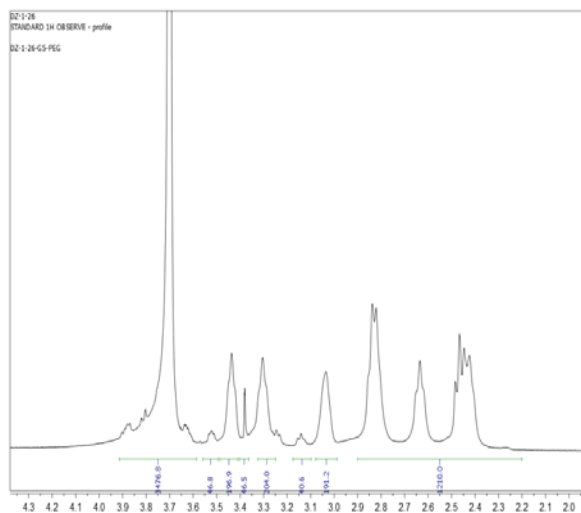
Supplemental data

Fig. S1

A

	G5-PEG-NH2		G7-PEG-NH2	
Mn (g/mol)	67700	from GPC and NMR	246000	from GPC and NMR
NO. Arms (via titration)	109		371	
NO. PEGS (via NMR)	8		28	
NO. Free Arms	101		343	
%PEGylation	7.9%		8.2%	

B



C

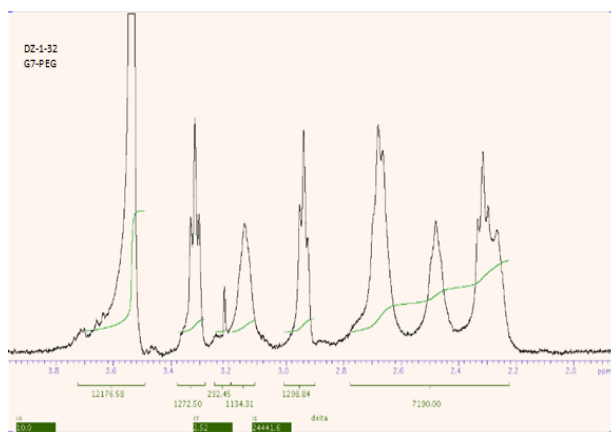


Fig. S1. Characteristic data for PEG-PAMAM dendrimers. (A) Characteristic data for G5-PEG-PAMAM dendrimer and G7-PEG-PAMAM dendrimer. (B) ^1H NMR data for G5-PEG-PAMAM dendrimer. (C) ^1H NMR data for G7-PEG-PAMAM dendrimer.

Fig. S2

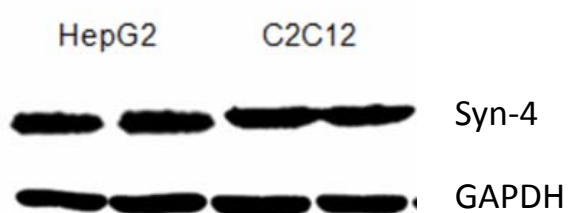


Fig. S2. Comparison in the initial expressions of Syn-4 on HepG2 and C2C12 cells.

Fig. S3

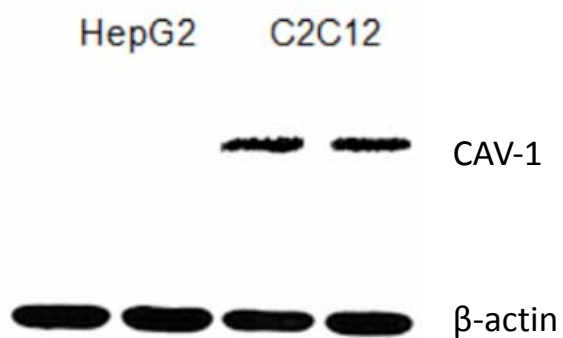


Fig. S3. Comparison in the initial expressions of CAV-1 on HepG2 and C2C12 cells.