

Construction of efficacious hepatoma-targeted nanomicelles with noncovalently functionalized galactose for drug delivery

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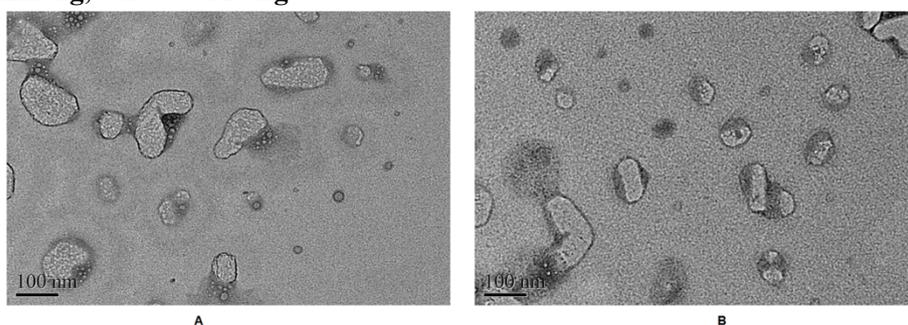


Figure S1. TEM images of MPEG-PBAE-C12 (A) and MPEG-PBAE-C14 (B) micelles.

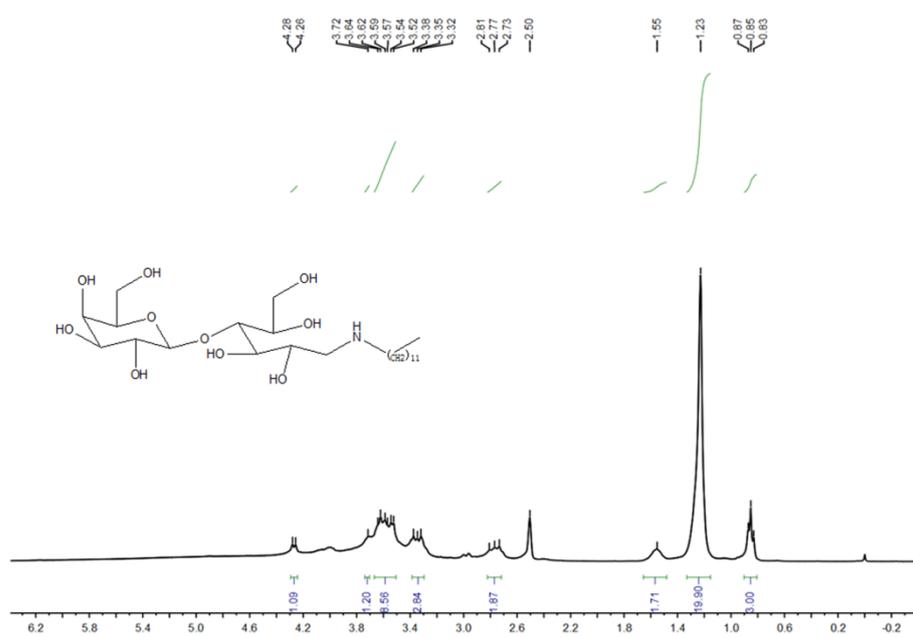


Figure S2. ¹H NMR spectra of Gal-C12

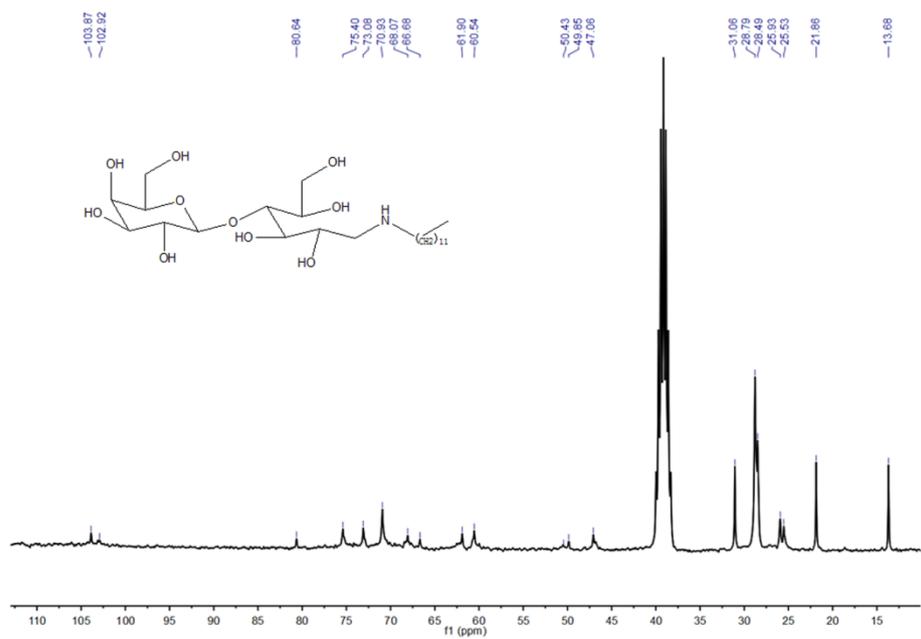


Figure S3. ¹³C NMR spectra of Gal-C12.

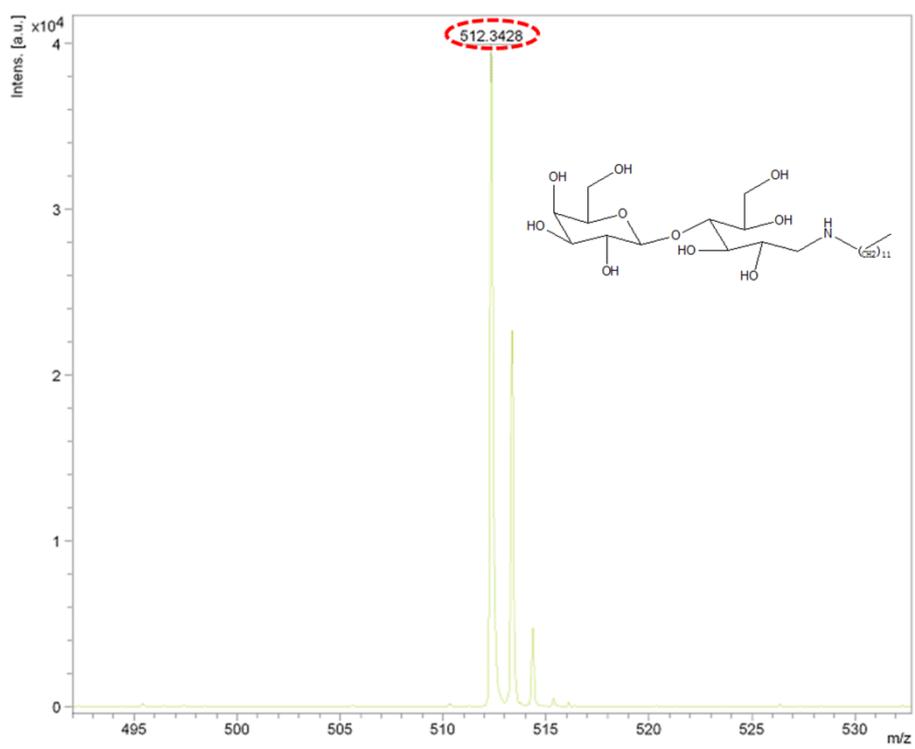


Figure S4. ESI-MS spectra of Gal-C12.

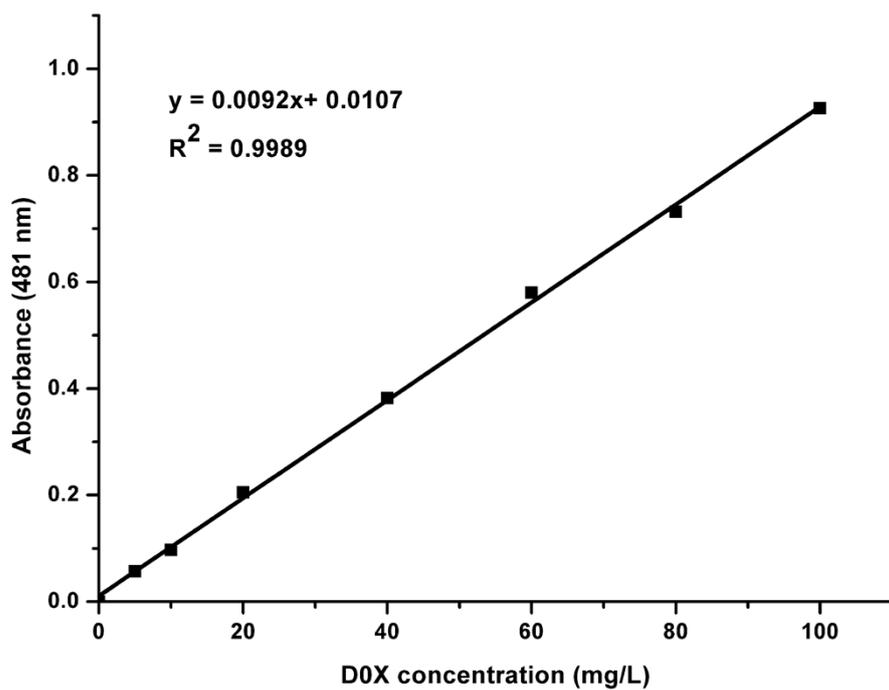


Figure S5. Standard curve of DOX•HCl in PBS (NaCl 15mM). The UV absorbance of standard solution was measured at 481 nm.

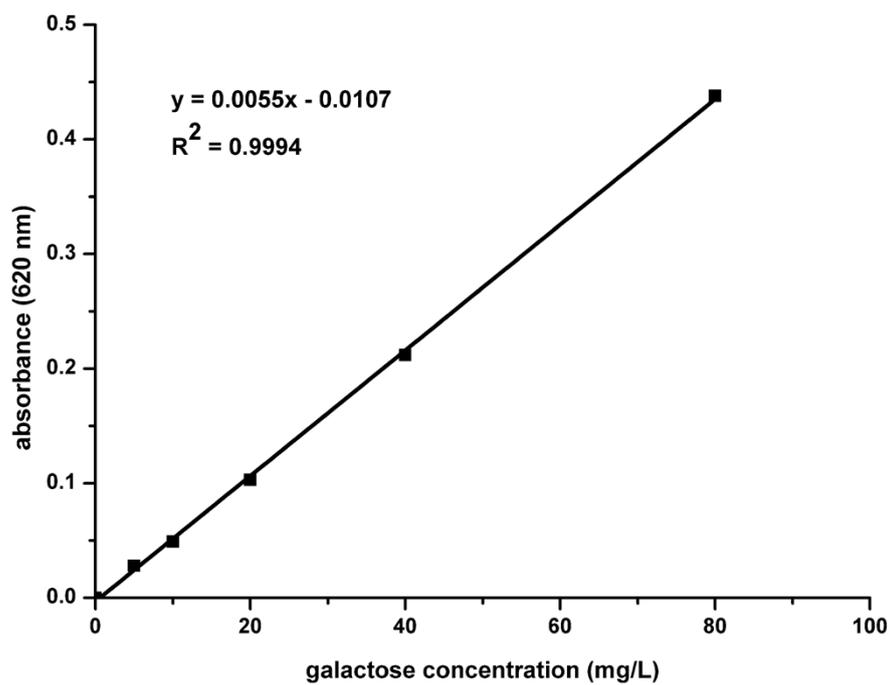


Figure S6. Standard curve of galactose. The UV absorbance of standard solution was measured at 620 nm.