

Fig.S1. The scheme of catalyzed process from TCDCA to TUDCA (in vitro).

Fig.S2. FTIR spectra of chitosan, epoxy resin and modified epoxy resin.

Fig. S3. SEM images of carriers. (a)(b) epoxy resin, (c)(d) modified epoxy resin.

Fig. S4. Fluorescence imaging (a) and confocal laser scanning microscopy (CLSM) images of FITC-labeled chitosan coated on epoxy resin (b).

Fig.S1.

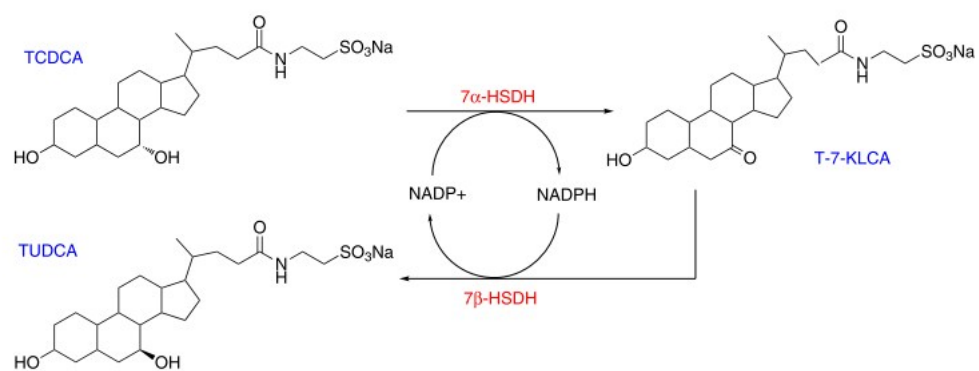


Fig.S3.

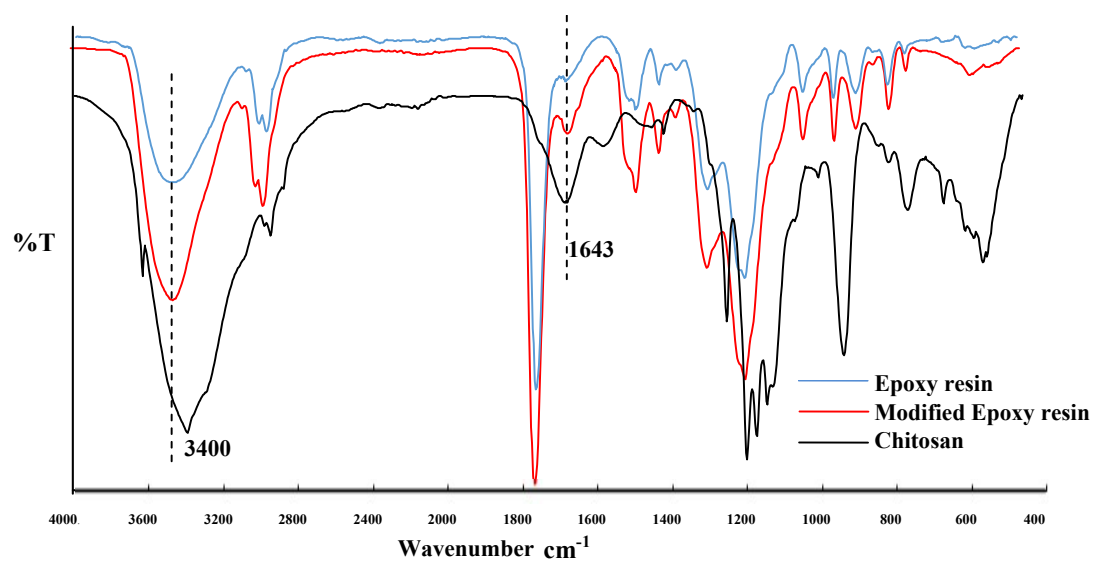


Fig.S4.

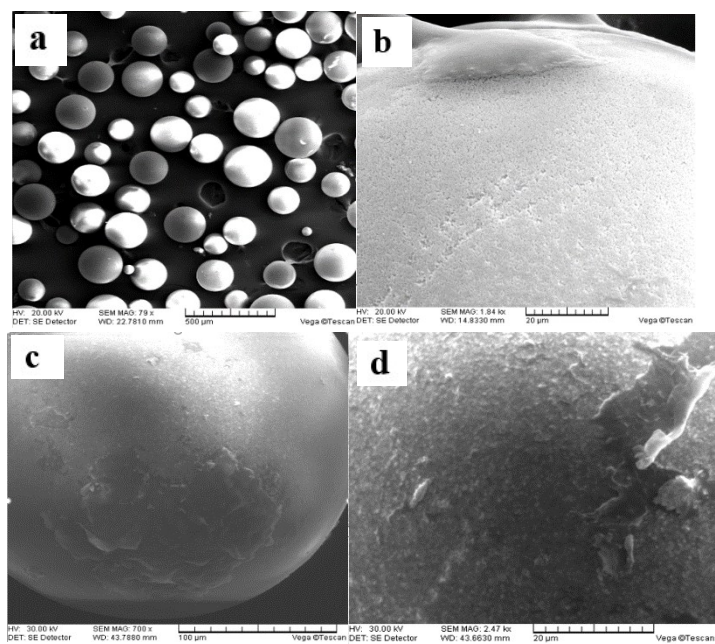


Fig.S5.

