

Supporting information

Hyaluronic acid-functionalized bilosomes for targeted delivery of tripterine to inflamed area with enhance therapy on arthritis

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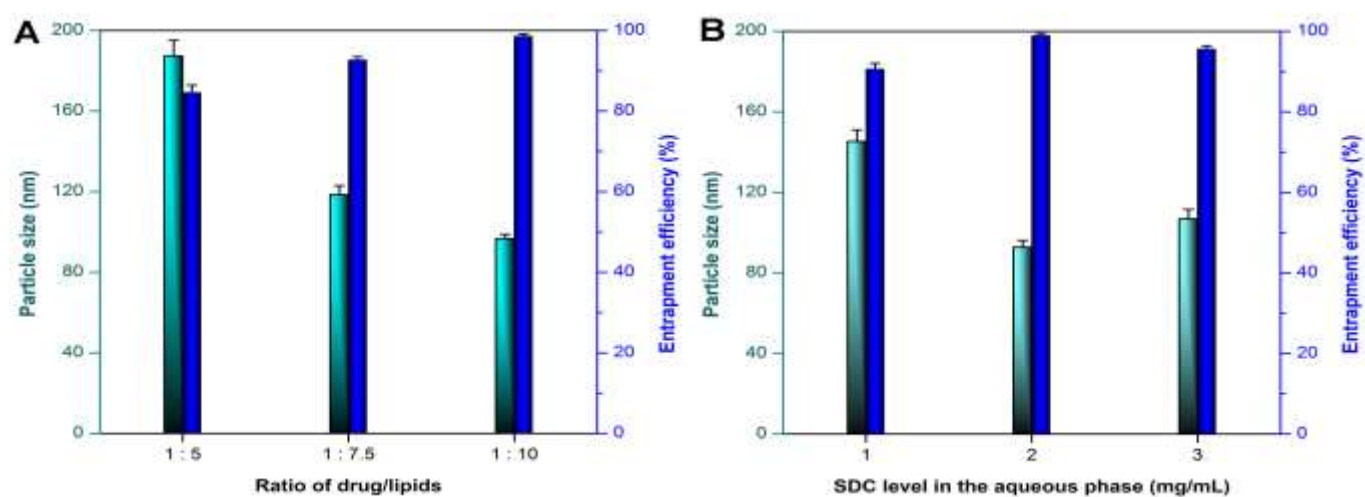


Figure S1. Formulation factors affecting the particle size and entrapment efficiency of Tri-loaded bilosomes: (A) the ratio of drug/lipids and (B) the level of sodium deoxycholate (SDC) in aqueous phase upon hydration.

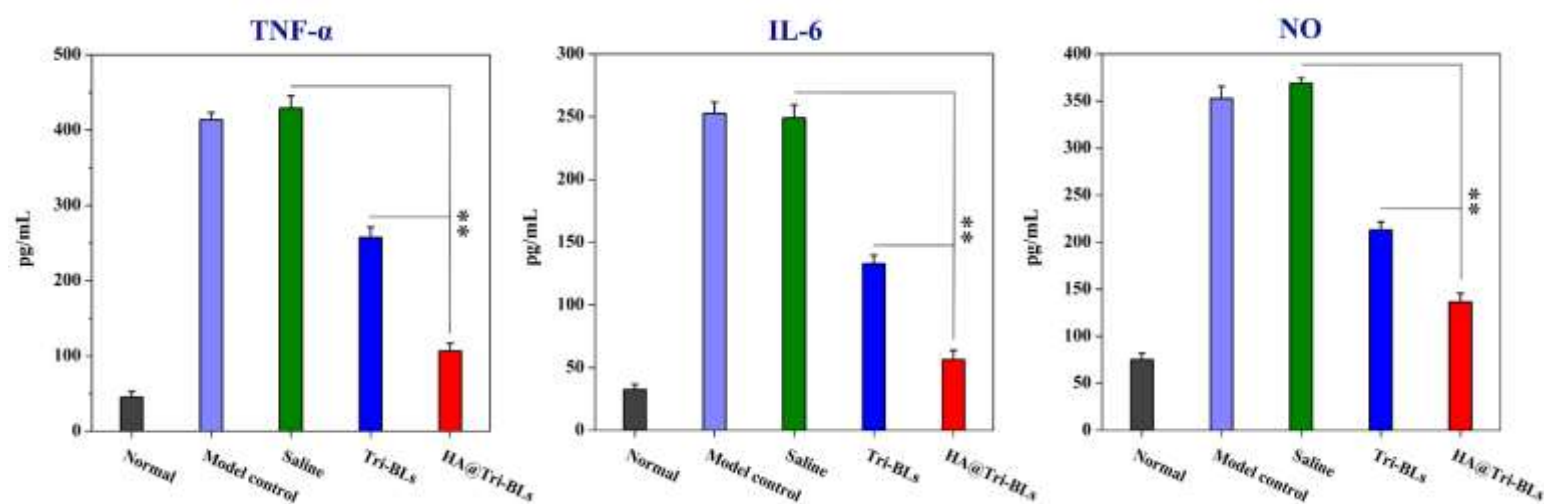


Figure S2. Serum levels of inflammatory mediators (TNF- α , IL-6 and NO) in adjuvant-induced arthritic mice following treatment with saline, Tri-BLs and HA@Tri-BLs. Data expressed as mean \pm SD ($n = 3$). Statistic analysis: Paired t -test, $**P < 0.01$, HA@Tri-BLs significantly different Tri-BLs and saline.