

## Supplementary Material

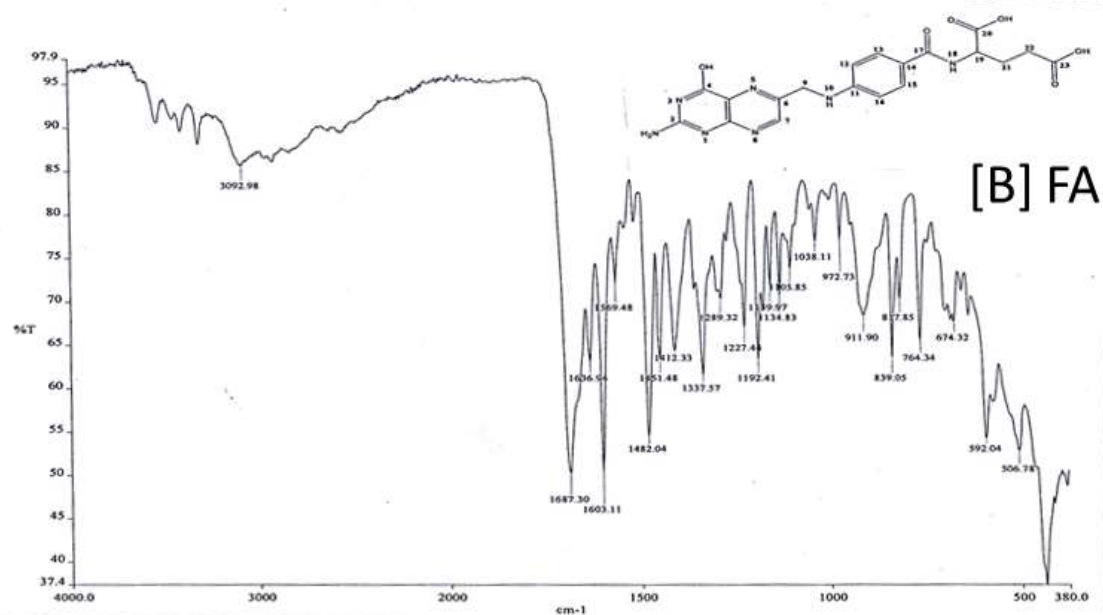
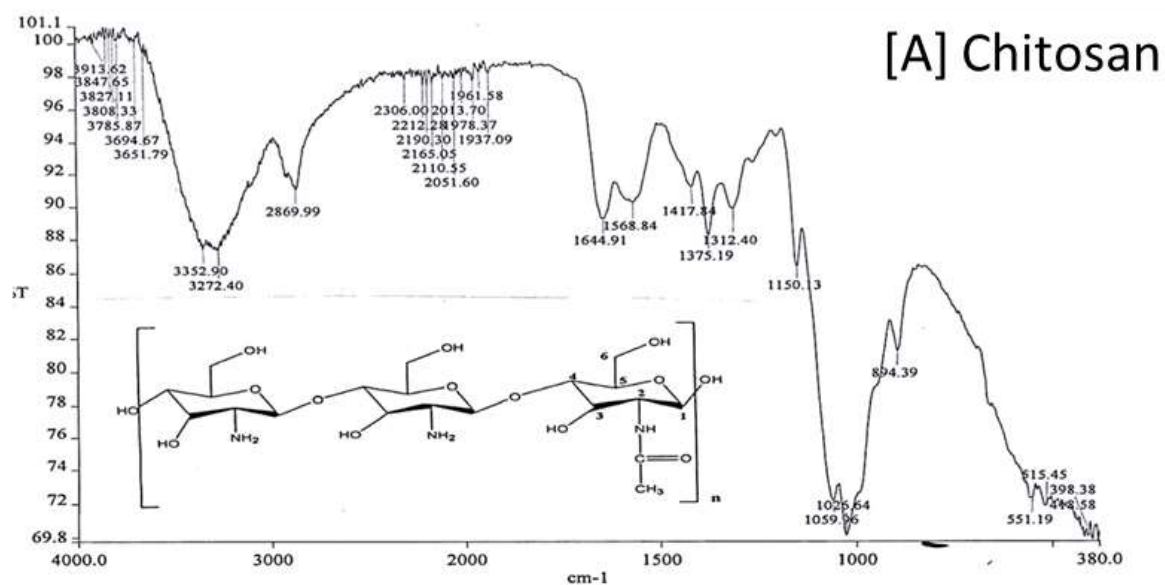


Figure S1: FTIR of (A) Chitosan (Ch), and (B) Folic acid (FA).

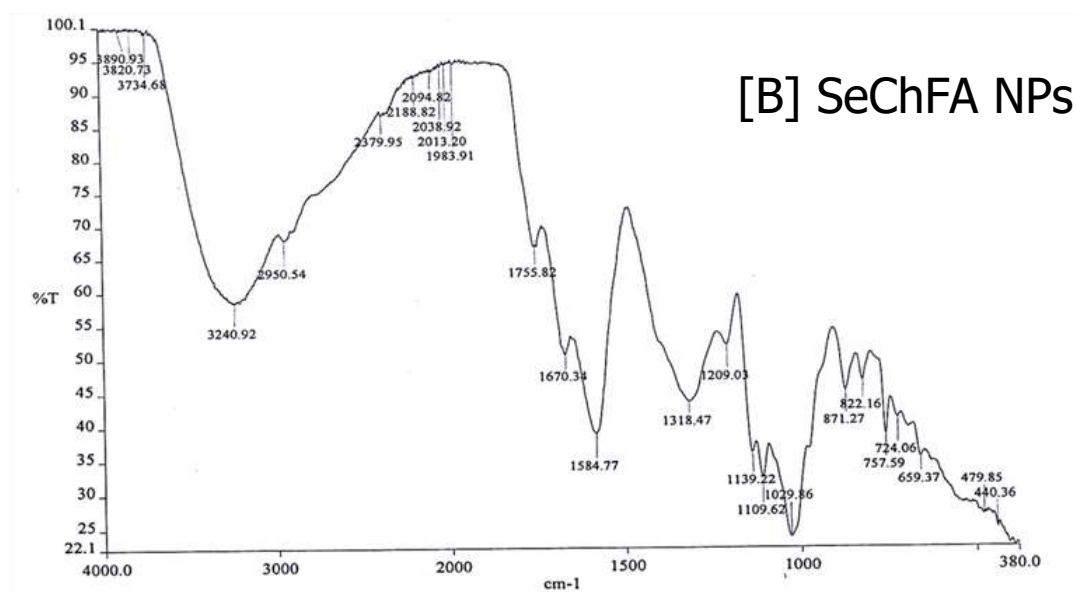
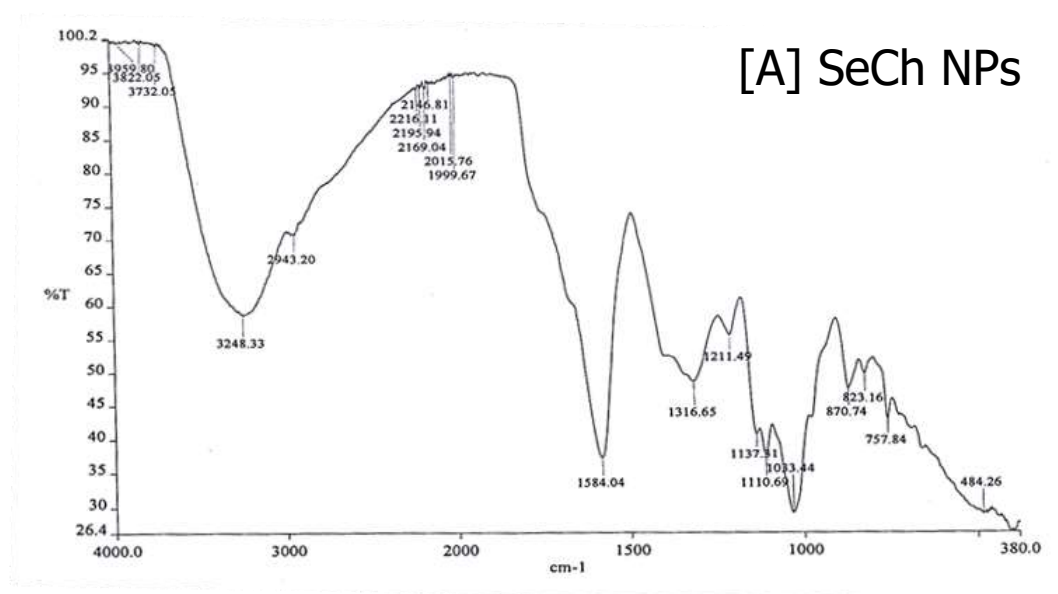


Figure S2: FTIR of (A) SeCh NPs and (B) SeChFA NPs.