

Supporting Information:

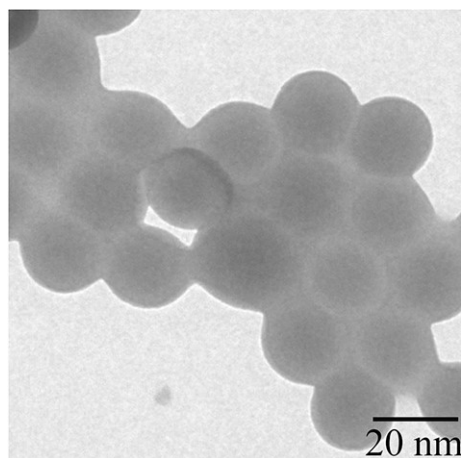


Fig. S1 TEM image of PS-NP before sonication.

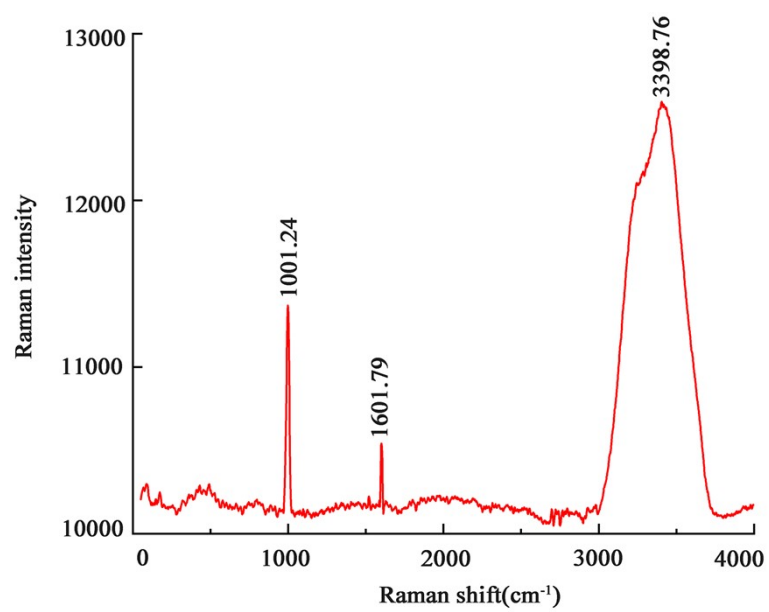


Fig. S2 Raman spectrum of PS-NP.

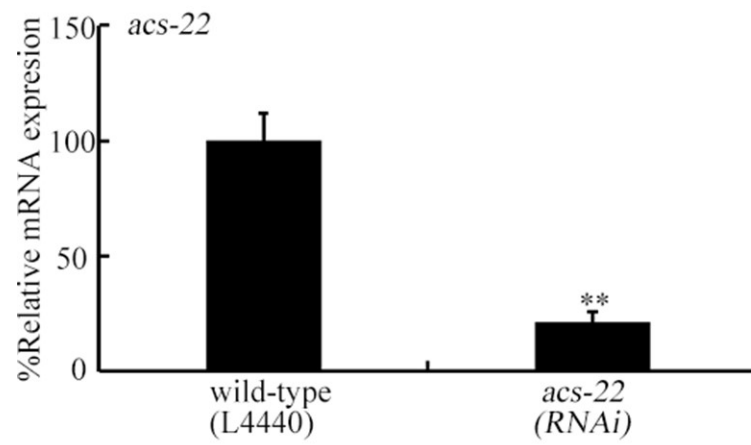


Fig. S3 RNAi efficiency of *acs-22*. ** $P < 0.01$ vs wild-type(L4440).

Table S1. Primer information for qRT-PCR

Gene	Forward primer (5'-3')	Reverse primer (5'-3')
<i>acs-22</i>	GAATGCGTCGGTCGAGTTTG	GCCAATTTTCAGCCAAAACCCT
<i>tba-1</i>	TCAACACTGCCATCGCCGCC	TCCAAGCGAGACCAGGCTTCAG