**Supporting Information**

Photophysical studies on Curcumin-Sophorolipid Nanostructures: Applications in quorum quenching and imaging

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**Figure S1: Zeta Potential (-38.41mV) and DLS (100nm, polydispersity index: 0.27) of CUASL (5w/v %)**

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**Figure S2: Bioluminescence reduction by CUASL (5w/v %)**