Supporting Information

Facile synthesis of water-soluble silver nanocluster for photocatalytic

degradation of dye by multivariate optimization approach

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Fig. S1 Possible fact and propose mechanism for erythrosine B in the presence of GSH@Ag NCs.



Fig. S2 Possible mechanism of photocatalytic discoloration pathway for the photocatalytic degradation of rhodamine B dye under solar light irradiation.