

Electronic Supplementary Information (ESI)

Large clusters and hollow microfibers by multicomponent self- assembling of citrate stabilized gold nanoparticles with temperature-responsive amphiphilic dendrimers

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1. Results and discussions

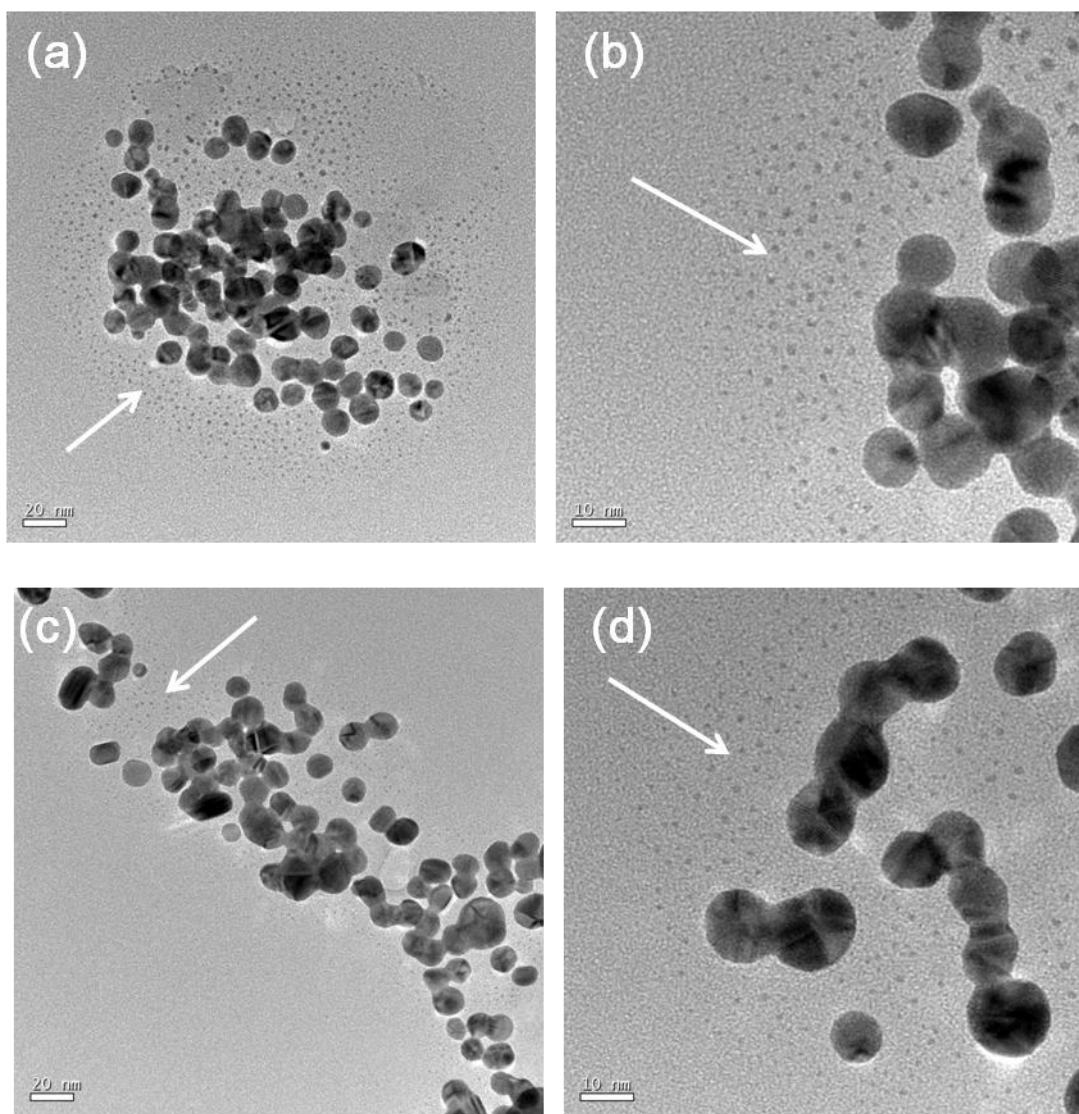


Figure S1. TEM images of gold clusters stained by iodine vapor. The molar ratios of AuNPs to Den 40 are 4900 and 6400 for (a) and (b), and (c) and (d), respectively.

Table S1. Molecular compositions of gold clusters with different molar ratios of AuNPs and Den 40.

Sample	0	1	2	3	4	5
Den40 (μM)	0	14.6	28.5	41.8	54.5	66.6
AuNP (nM)	8.5	8.5	8.5	8.5	8.5	8.5
Molar ratio (Den40/AuNPs)	-	1717	3352	4918	6412	7835