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(jmkim3@dau.ac.kr*)

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가

Nano-reactor on an analyzing chip (NAC)

NAC

가

NAC PSB (750 nm, 2.5 wt% dispersion in water) 30.5 mM HAuCl₄ ,
 -0.7 V (vs. SCE) . 100 mM 3-
 Aminopropyltriethoxysilane NAC self-assembly
 , Gs-host 10 mM G₂BPDS 10 mM G₂NDS
 . G₂BPDS G₂NDS
 G₂BPDS G₂NDS R/ F 5 가
 NAC