Supporting Information

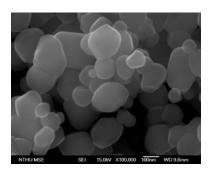


Figure S1 SEM image of TiO_2 precursor.

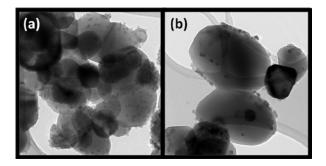


Figure S2 TEM images of (a) $BaTiO_3$ and (b) $SrTiO_3$ small nuclei agglomerate on the surface of TiO_2