Supporting Information for

Controllable Synthesis of In$_2$O$_3$ Octodecahedra Exposing {110} Facets

with Enhanced Gas Sensing Performance

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Fig. S1 SEM images of In(OH)$_3$ and In$_2$O$_3$: (a, b) cubes and (c, d) particles.

Fig. S2 XRD patterns of In$_2$O$_3$ cubes and particles.