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Supporting Information

Alumina stabilized graphene oxide wrapped SnO₂ hollow sphere LIB anode with improved lithium storage

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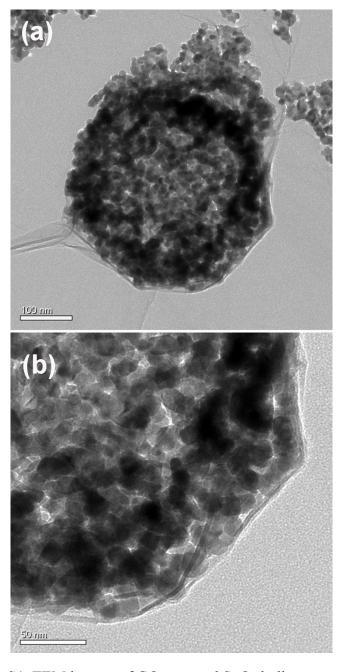


Figure S1. TEM images of GO wrapped SnO₂ hollow nanosphere.

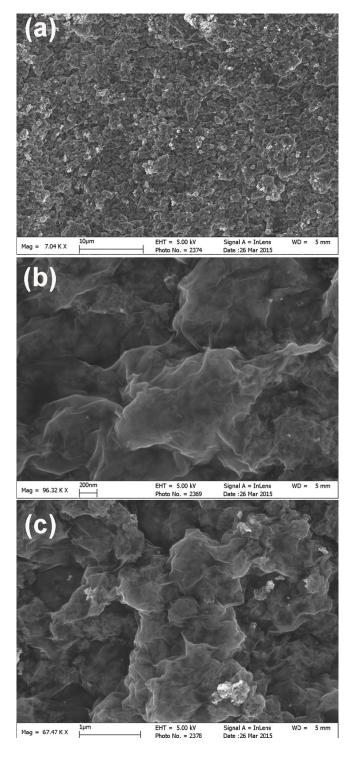


Figure S2. SEM images of GO wrapped SnO₂ hollow nanospheres.

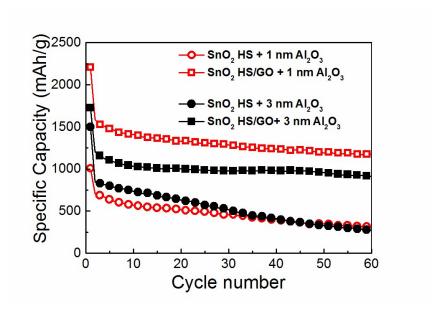


Figure S3. Cycling performance of hollow SnO_2 spheres (with and without graphene wrapping) with 1 nm and 3 nm ALD coating.

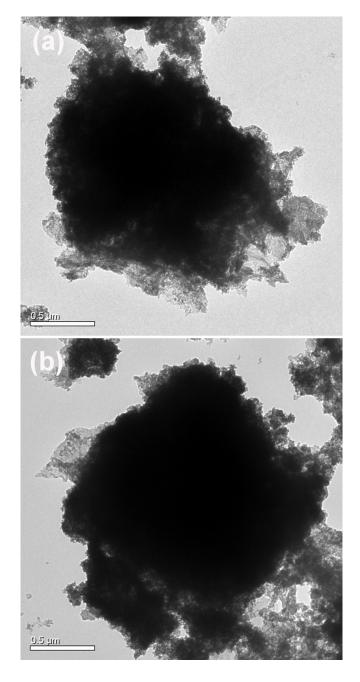


Figure S4. TEM images of Al₂O₃ stabilized SnO₂ HS/GO anode after 60 charge/discharge cycles.