Recombinant Mouse GSK3B Protein (His tag)

E53A08564

Catalog Number:E53A08564

Host Species: Baculovirus-Insect Cells

Formulation:PBS

Cite ID#:EN5671661

Synonyms:7330414F15Rik;8430431H08Rik;C86142;GSK-3;GSK-3beta;GSK3

Tag:N-His

Purity:>85% as determined by SDS-PAGE.

Accession:Q9WV60

Bio_Activity:1. The specific activity was determined to be 61 nmol/min/mg using synthetic Phospho-Glycogen Synthase Peptide-2 (YRRAAVPPSPSLSRHSSPHQpSEDEEE) as substrate.2. Immobilized His-mGSK3B at 10 μg/ml (100 μl/well) can bind biotinylated human HG3C-CTNNB1, EC50 o