

Recombinant Mouse Scg2 Protein, His/GST-tagged

Cat. No. Scg2-353M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Scg2(Ala11-Ile187) fused with His/GST tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ala11-Ile187
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	52.9kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 98%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.

Reconstitution Reconstitute in PBS or others.

GENE INFORMATION

Gene Name Scg2 secretogranin II [*Mus musculus*]

Official Symbol Scg2

Synonyms SCG2; secretogranin II; secretogranin-2; chromogranin-C; Chgc; SgII;

Gene ID 20254

mRNA Refseq NM_009129

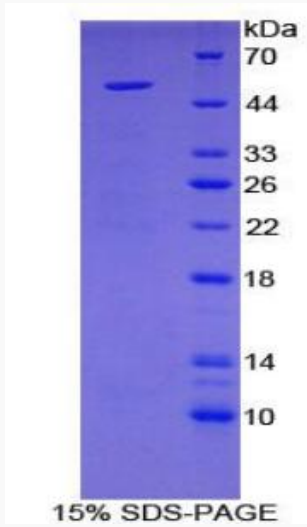
Protein Refseq NP_033155

UniProt ID Q03517

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