

Recombinant Mouse Scg2 Protein, Myc/DDK-tagged

Cat. No. Scg2-5707M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length secretogranin II (cDNA clone MGC:54765 IMAGE:6493827), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Secretogranin-2 is a neuroendocrine secretory granule protein, which may be the precursor for other biologically active peptides.
Molecular Mass	66.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Scg2 secretogranin II [Mus musculus (house mouse)]
Official Symbol	Scg2
Synonyms	Scg2; secretogranin II; S; Chgc; SgII; secretogranin-2; chromogranin-C
Gene ID	20254
mRNA Refseq	NM_009129
Protein Refseq	NP_033155
UniProt ID	Q03517

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