

Recombinant Human SCG5 protein(101-170 aa), N-mSUMO & C-His-tagged

Cat. No. SCG5-2561H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SCG5 protein(P05408)(101-170 aa), fused with N-terminal mSUMO tag and C-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	101-170 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	DNIPKDFSEDQGYDPNPNPCVPGKTADDGCLENTPDTAEFSSREFQLHQHLFDPEHD YPGLGKWNKKLLYE

GENE INFORMATION

Gene Name	SCG5 secretogranin V (7B2 protein) [Homo sapiens]
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Official Symbol	SCG5
Synonyms	SCG5; secretogranin V (7B2 protein); secretory granule, neuroendocrine protein 1 (7B2 protein) , SGNE1; neuroendocrine protein 7B2; 7B2; prohormone convertase chaperone; SgV; secretogranin-5; pituitary polypeptide; secretory granule endocrine protein I; secretory granule, neuroendocrine protein 1 (7B2 protein); P7B2; SGNE1;
Gene ID	6447
mRNA Refseq	NM_001144757
Protein Refseq	NP_001138229
MIM	173120
UniProt ID	P05408

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