

Recombinant Human Secretogranin-1/CHGB protein (His tag)



Catalog Number:PDMH100046

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Synonyms	Secretogranin-1;Chromogranin-B;CgB;Secretogranin I;SgI;CHGB;SCG1
Species	Human
Expression Host	HEK293 Cells
Sequence	Met1-Gly677
Accession	P05060
Calculated Molecular Weight	74.4 kDa
Observed molecular weight	90 kDa
Tag	C-His

Properties

Purity	> 95 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Background

Secretogranin-1 is a neuroendocrine secretory granule protein, which may be the precursor for other biologically active peptides.

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