

Recombinant Human GSG1L Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GSG1L-2542H Lot. No. (See product label)

SPECIFICATION

Product Overview	GSG1L MS Standard C13 and N15-labeled recombinant protein (NP_653276) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	As a component of the inner core of AMPAR complex, modifies AMPA receptor (AMPA) gating.
Molecular Mass	20.6 kDa
AA Sequence	MCLELFHSSNVIDGLKLNAAFAAVFTVLSGLLGMVAHMMYTQVFQVTVSLGPEDWRP HSWDYGWSFCLAWGSFTCCMAASVTTLNSYTKTVIEFRHKRKFEEQGYREEPTFID PEAIKYFRERMEKRDGSEEDFHLD CRHERYPARHQPHMADSWPRSSAQEAPELNR QCWVLGHWVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name GSG1L GSG1-like [Homo sapiens (human)]

Official Symbol GSG1L

Synonyms GSG1L; GSG1-like; germ cell-specific gene 1-like protein; GSG1-like protein; PRO19651; KTSR5831

Gene ID 146395

mRNA Refseq NM_144675

Protein Refseq NP_653276

MIM 617161

UniProt ID Q6UXU4

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