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

Cat. No. SMAGP-2596H **Lot. No.** (See product label)

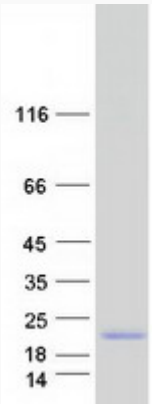
SPECIFICATION

Product Overview	SMAGP MS Standard C13 and N15-labeled recombinant protein (NP_001026798) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play a role in epithelial cell-cell contacts. May play a role in tumor invasiveness and metastasis formation.
Molecular Mass	10.7 kDa
AA Sequence	MTSLLTTPSPREELMTTPILQPTEALSPEDGASTALIAVVITVVFLTLLSVVILIFFYLYK NKGSYVTYEPTEGEPSAIVQMESDLAKGSEKEEYFITRTRPLEQKLISEEDLAANDIL DYKDDDDKV
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.
Concentration	50 μg/mL as determined by BCA

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

GENE INFORMATION

Gene Name	SMAGP small cell adhesion glycoprotein [Homo sapiens (human)]
Official Symbol	SMAGP
Synonyms	SMAGP; small cell adhesion glycoprotein; hSMAGP; MGC149453; MGC149454; small trans membrane and glycosylated protein; small transmembrane and glycosylated protein; small trans-membrane and glycosylated protein; small cell transmembrane and glycosylated protein;
Gene ID	57228
mRNA Refseq	NM_001031628
Protein Refseq	NP_001026798
UniProt ID	Q0VAQ4
SDS-PAGE	

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