Recombinant Human SMIM3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SMIM3-6333H **Lot. No.** (See product label)

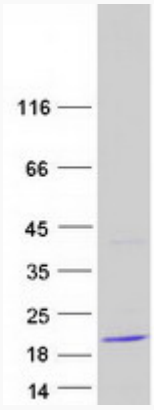
SPECIFICATION

Product Overview	C5orf62 MS Standard C13 and N15-labeled recombinant protein (NP_116565) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SMIM3 (Small Integral Membrane Protein 3) is a Protein Coding gene. Diseases associated with SMIM3 include Diamond-Blackfan Anemia.
Molecular Mass	14.3 kDa
AA Sequence	MSTATRRVCGNVEGEPETPWSLPSLAGSFLPERSPQGTLEEELSWSCRGPGTGRS GGGPQQPRIPEPAARPGRSCALPPPGARRSRGTFQELPRAEVPGLGVASSCQIPCS PGDPEKHRAIPDPGTFRRLAAIWETRTRPLEQKLISEEDLAANDILDYKDDDDKV
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	SMIM3 small integral membrane protein 3 [Homo sapiens (human)]
Official Symbol	SMIM3
Synonyms	SMIM3; small integral membrane protein 3; NID67; MST150; C5orf62; small integral membrane protein 3; NGF-induced differentiation clone 67 protein; Uncharacterized protein C5orf62; small membrane protein NID67
Gene ID	85027
mRNA Refseq	NM_032947
Protein Refseq	NP_116565
MIM	608324
UniProt ID	Q9BZL3
SDS-PAGE	

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