

Recombinant Full Length Human SMR3B Protein, C-Flag-tagged

Cat. No. SMR3B-2158HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human SMR3B Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Predicted to enable endopeptidase inhibitor activity. Predicted to be involved in cellular response to lipopolysaccharide; negative regulation of peptidase activity; and regulation of sensory perception of pain. Located in extracellular exosome.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	8 kDa
AA Sequence	MKSLTWILGLWALAACFTPGESQGRGPRGPYPPGPLAPPQPFPGPGFVPPPPPPPYG PGRIPPPPPAPYGGP IFPPPPPPQP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.

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Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

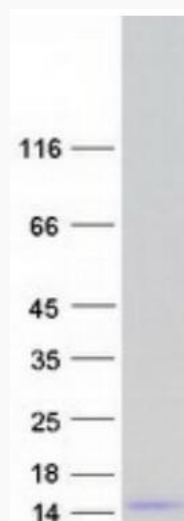
GENE INFORMATION

Gene Name	SMR3B submaxillary gland androgen regulated protein 3B [Homo sapiens (human)]
Official Symbol	SMR3B
Synonyms	P-B; PBII; PRL3; PROL3; SMR1B
Gene ID	10879
mRNA Refseq	NM_006685.4
Protein Refseq	NP_006676.1
MIM	611593
UniProt ID	P02814

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Coomassie blue staining of purified SMR3B protein.

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