

Recombinant Human SMR3B protein, mFc-tagged

Cat. No. SMR3B-395H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SMR3B protein(NP_006676.1)(Gln23-Pro79) is expressed from HEK293 with mFc (IgG1) tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	23-79 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The protein has a predicted MW of 31.47 kDa. Due to glycosylation, the protein migrates to 35-40 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 1 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

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Gene Name	SMR3B submaxillary gland androgen regulated protein 3B [Homo sapiens]
Official Symbol	SMR3B
Synonyms	SMR3B; submaxillary gland androgen regulated protein 3B; PROL3, proline rich 3, submaxillary gland androgen regulated protein 3 homolog B (mouse); submaxillary gland androgen-regulated protein 3B; P B; PRL3; proline rich 3; proline-rich protein 3; proline-rich peptide P-B; salivary proline-rich protein; submaxillary gland androgen regulated protein 3 homolog B; P-B; PBII; PROL3; SMR1B; MGC104379;
Gene ID	10879
mRNA Refseq	NM_006685
Protein Refseq	NP_006676
MIM	611593
UniProt ID	P02814

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