

## **Product datasheet for TP304422L**

## OriGene Technologies, Inc.

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## SMR3B (NM\_006685) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Purified recombinant protein of Homo sapiens submaxillary gland androgen regulated

protein 3B (SMR3B), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC204422 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MKSLTWILGLWALAACFTPGESQRGPRGPYPPGPLAPPQPFGPGFVPPPPPPYGPGRIPPPPPAPYGPG

**IFPPPPPQP** 

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK

**Predicted MW:** 8 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

**Stability:** Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 006676

 Locus ID:
 10879

 UniProt ID:
 P02814

 RefSeq Size:
 798





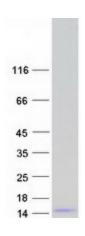
Cytogenetics: 4q13.3

RefSeq ORF: 237

**Synonyms:** P-B; PBII; PRL3; PROL3; SMR1B

**Protein Families:** Secreted Protein

## **Product images:**



Coomassie blue staining of purified SMR3B protein (Cat# [TP304422]). The protein was produced from HEK293T cells transfected with SMR3B cDNA clone (Cat# [RC204422]) using MegaTran 2.0 (Cat# [TT210002]).