

## **Product datasheet for TP310700M**

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## SMIM3 (NM\_032947) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human MSTP150 (MST150), 100 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC210700 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSTATRRVCGNVEGEPETPWSLPSLAGSFLPERSPQGTLEEELSWSCRGPGTGRSGGGPQQPRIPEPAAR

PGRSCALPPPGARRSRGTFQELPRAEVPGLGVASSCQIPCSPGDPEKHRAIPDPGTFRRLAAIWE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 14.1 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 116565

 Locus ID:
 85027

 UniProt ID:
 Q9BZL3

 RefSeq Size:
 2344

 Cytogenetics:
 5q33.1

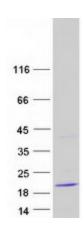




RefSeq ORF: 405

Synonyms: C5orf62; MST150; NID67

## **Product images:**



Coomassie blue staining of purified SMIM3 protein (Cat# [TP310700]). The protein was produced from HEK293T cells transfected with SMIM3 cDNA clone (Cat# [RC210700]) using MegaTran 2.0 (Cat# [TT210002]).