

Product datasheet for **TP328026L**

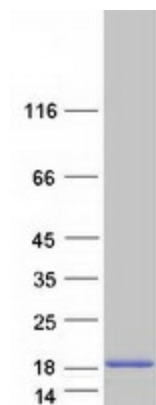
SMIM5 (NM_001162995) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 17 open reading frame 109 (C17orf109), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC228026 representing NM_001162995 Red =Cloning site Green =Tags(s) MAATDFVQEMRAVGERLLKLQRLPQAEPEIVAFSVILFTATVLLLLLIACSCCCTHCCCPERRGRKV QVQPTPP TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	8.4 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:	NULL or Add: Recombinant proteins 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:	<u>NP_001156467</u>



Locus ID:	643008
UniProt ID:	<u>Q71RC9</u>
Cytogenetics:	17q25.1
RefSeq ORF:	231
Synonyms:	C17orf109; PP12104

Product images:


Coomassie blue staining of purified SMIM5 protein (Cat# [TP328026]). The protein was produced from HEK293T cells transfected with SMIM5 cDNA clone (Cat# [RC228026]) using MegaTran 2.0 (Cat# [TT210002]).