

Product datasheet for **TP301439**

C8orf40 (SMIM19) (NM_138436) Human Recombinant Protein

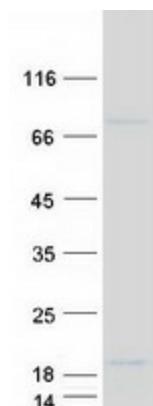
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 8 open reading frame 40 (C8orf40), transcript variant 3, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201439 protein sequence Red =Cloning site Green =Tags(s)
	MGDDGSIDYTVHEAWNEATNVYLIVLVSFGLFMYAKRNKRRIMRIFSVPPTEETLSEPNFYDTISKIRL RQQLEMYSISRKYDYQQPQNQADSVQLSLE
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	11.6 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_612445
Locus ID:	114926
UniProt ID:	Q96E16
RefSeq Size:	866



[View online »](#)

Cytogenetics:	8p11.21
RefSeq ORF:	300
Synonyms:	C8orf40
Protein Families:	Transmembrane

Product images:

Coomassie blue staining of purified SMIM19 protein (Cat# TP301439). The protein was produced from HEK293T cells transfected with SMIM19 cDNA clone (Cat# [RC201439]) using MegaTran 2.0 (Cat# [TT210002]).