

## Product datasheet for **TP301439L**

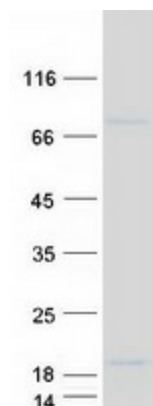
### **C8orf40 (SMIM19) (NM\_138436) Human Recombinant Protein**

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 8 open reading frame 40 (C8orf40), transcript variant 3, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC201439 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MGDDGSIDYTVHEAWNEATNVYLIVLSFGLFMYAKRNKRRIMRIFSVPTTEETLSEPNFYDTISKIRL RQQLEMYSISRKYDYQQPQNQADSVQLSLE  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	<u><a href="#">NP_612445</a></u>
Locus ID:	114926
UniProt ID:	<u><a href="#">Q96E16</a></u>
RefSeq Size:	866


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**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]).