

## Product datasheet for **TP303329L**

### SMAP (C11orf58) (NM\_014267) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Recombinant protein of human chromosome 11 open reading frame 58 (C11orf58), transcript variant 1, 1 mg  
**Species:** Human  
**Expression Host:** HEK293T  
**Expression cDNA Clone or AA Sequence:** >RC203329 protein sequence  
**Red**=Cloning site **Green**=Tags(s)

MSAARESHPHGVKRSASPDDDLGSSNWEAADLGNEERKQKFLRLMGAGKKEHTGRLVIGDHKSTSHFRTG  
EEDKKINEELESQYQQSMDSKLSGRYRRHCGLGFSEVEDHDGEGDVAGDDDDDDDDSPDPESPDDSES  
ESEKEESAELQAAEHPDEVEDPKNKKDAKSNYKMMFVKSSGS

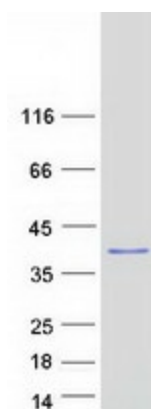
**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-Myc/DDK  
**Predicted MW:** 20.2 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\\_055082](#)  
**Locus ID:** 10944  
**UniProt ID:** [O00193](#)



[View online »](#)

RefSeq Size: 3980  
Cytogenetics: 11p15.2  
RefSeq ORF: 549  
Synonyms: IMAGE145052; SMAP

**Product images:**

Coomassie blue staining of purified C11orf58 protein (Cat# [TP303329]). The protein was produced from HEK293T cells transfected with C11orf58 cDNA clone (Cat# [RC203329]) using MegaTran 2.0 (Cat# [TT210002]).