

## Product datasheet for **TP326969**

### SMAP (C11orf58) (NM\_001142705) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 11 open reading frame 58 (C11orf58), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC226969 representing NM_001142705 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)

MSAARESHPHGVKRSASPDDDLGSSNWEAADLGNEERKQKFLRLMGAGKKEHTGRLVIGDHKSTSHFRTG  
EEDKKINEELESQYQQSMDSKLSGRYRRHCGLGFSEVEDHDGEGDVAGDDDDDDDDSPDPESPDDSES  
ESEKEESAELQAAEHPDEVEDPKNKKDAKSNYKMMFVKSSGS

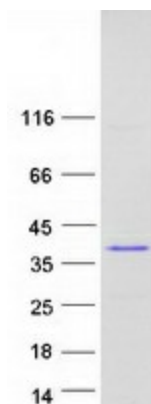
**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

Tag:	C-Myc/DDK
Predicted MW:	15.3 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_001136177</a></u>
Locus ID:	10944
UniProt ID:	<u><a href="#">O00193</a></u>



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Cytogenetics:	11p15.2
RefSeq ORF:	420
Synonyms:	chromosome 11 open reading frame 58; DKFZp686N0232; IMAGE145052; MGC117265; small acidic protein; SMAP

**Product images:**

Coomassie blue staining of purified C11orf58 protein (Cat# TP326969). The protein was produced from HEK293T cells transfected with C11orf58 cDNA clone (Cat# [RC226969]) using MegaTran 2.0 (Cat# [TT210002]).