

Product datasheet for **TP303329**

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, 20 µg

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

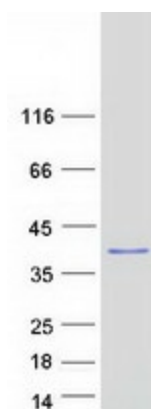
UniProt ID: [O00193](#)



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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]).