

## Product datasheet for TP307093

### C9orf7 (CACFD1) (NM\_017586) Human Recombinant Protein

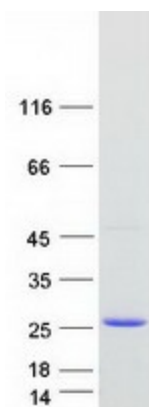
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 9 open reading frame 7 (C9orf7), transcript variant 1, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207093 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MSSSSGGAPGASASSAPPAQEEGMTWWYRWLCRLSGVLGAVSCAISGLFNCITIHPLNIAAGVWMIMNAFI LLLCEAPFCCQFIEFANTVAEKVDRLRSWQKAVFYCGMAVVPVISLTLTLLGNAIAFATGVLYGLSAL GKKGDAISYARIQQRQQADEEKLAETLEGEL
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	18.3 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_060056</a></u>
Locus ID:	11094
UniProt ID:	<u><a href="#">Q9UGQ2</a></u>



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RefSeq Size:	2766
Cytogenetics:	9q34.2
RefSeq ORF:	516
Synonyms:	C9orf7; D9S2135; FLOWER
Protein Families:	Transmembrane

**Product images:**

Coomassie blue staining of purified CACFD1 protein (Cat# TP307093). The protein was produced from HEK293T cells transfected with CACFD1 cDNA clone (Cat# [RC207093]) using MegaTran 2.0 (Cat# [TT210002]).