

Product datasheet for **TP304997L**

C9orf78 (NM_016520) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 9 open reading frame 78 (C9orf78), 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC204997 protein sequence
Red=Cloning site **Green**=Tags(s)

MPVVRKIFRRRRRGDSESEEEDEQDSEEVRLKLEETREVQNLKRPNQVSAVALLVGEKVQEETTLVDDPFQ
MKTGGMVDMMKKLKERGKDKISEEEDLHLGTSFSAETNRRDEDADMMKYIETELKRRKGIVEHEEQKVSKS
NAEDCLYELPENIRVSSAKKTEEMLSNQMLSGIPEVDLGIDAKIKNIISTEDAKARLLAEQSQSKKDKSET
SFVPTNMAVNQVQHNRFYHEELNAPIRRNKEEPKARPLRVGDTEKPEPERSPPNKRKPANEKATDDYHYE
KFKKMNRRY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 33.5 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_057604](#)

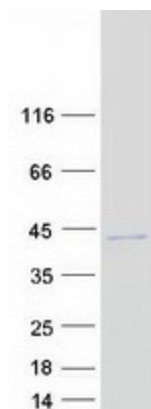
Locus ID: 51759



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UniProt ID:	Q9NZ63
RefSeq Size:	1835
Cytogenetics:	9q34.11
RefSeq ORF:	867
Synonyms:	bA409K20.3; CSU2; HCA59; HSPC220
Summary:	Involved in the regulation of telomeric heterochromatin assembly and control of telomere length.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified C9orf78 protein (Cat# [TP304997]). The protein was produced from HEK293T cells transfected with C9orf78 cDNA clone (Cat# [RC204997]) using MegaTran 2.0 (Cat# [TT210002]).