

Product datasheet for TP309409L

C9orf37 (NM_032937) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 9 open reading frame 37 (C9orf37), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209409 protein sequence Red =Cloning site Green =Tags(s) MEFHYVAQADLELLTSSNPPASASQSTGITGGSHRARPGPVHFIDKVTDKPSHSHPFALKENWNLNPEPS SPPSPLFLEAPSRQASQHHGASPGAGTSAGCPFEKCCSTEPCLSGLDVGRGEAASLRARPGSGASRGQG PGRVSCRRDLGKPLHAPAGFSAGEVHTTPLGNLGA TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	17.9 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>NP_116326</u>
Locus ID:	85026
RefSeq Size:	1468
Cytogenetics:	9q34.3

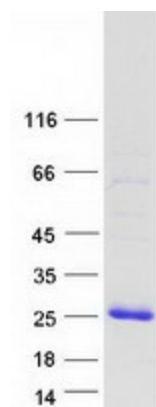

[View online »](#)

RefSeq ORF: 528

Synonyms: AD038; chromosome 9 open reading frame 37; OTTHUMP00000022697

Summary: This transcribed locus is thought to be non-coding. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014]

Product images:



Coomassie blue staining of purified C9orf37 protein (Cat# [TP309409]). The protein was produced from HEK293T cells transfected with C9orf37 cDNA clone (Cat# [RC209409]) using MegaTran 2.0 (Cat# [TT210002]).