

Product datasheet for **TP326977L**

C17orf49 (NM_001142799) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 17 open reading frame 49 (C17orf49), transcript variant 3, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC226977 representing NM_001142799 Red =Cloning site Green =Tags(s) MTSASTKVGEIFSAAGAAFTKLGELTMQLHPVADSSPAGAQIKATVKRKVYEDSGIPLPAESPCKGPKKV ASGVLSPPPAAPPSSSSVPEAGGPIKKQKADVTLALNDSANDSDVVDIEGLGETPPAKKLNFDQA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	13.8 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_001136271
Locus ID:	124944
UniProt ID:	Q8IXM2
Cytogenetics:	17p13.1



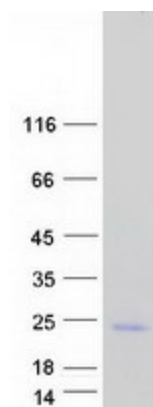
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RefSeq ORF: 414

Synonyms: BAP18; HEPIS

Summary: Component of chromatin complexes such as the MLL1/MLL and NURF complexes.
[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified C17orf49 protein (Cat# [TP326977]). The protein was produced from HEK293T cells transfected with C17orf49 cDNA clone (Cat# [RC226977]) using MegaTran 2.0 (Cat# [TT210002]).