

Product datasheet for TP311974L

CAPSL (NM_144647) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human calcyphosine-like (CAPSL), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC211974 protein sequence Red =Cloning site Green =Tags(s)
	MAIQAKKKLTTATNPIERLRLQCLARGSAGIKGLGRVFRIMDDDDNNRTLDFKEFMKGLNDYAVVMEKEEV EELFRRFDKDGNGTIDFNEFLTLRPPMSRARKEVIMQAFRKLDKTGDGVITIEDLREVYNAKHHPKYQN GEWSEEQVFRKFLDNFDSPYDKDGLVTPPEEFMNYAGVSASIDTDVYFIIMMRTAWKL
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	24 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_653248
Locus ID:	133690
UniProt ID:	Q8WWF8
RefSeq Size:	1019

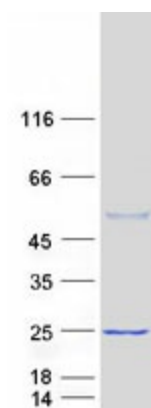


[View online »](#)

Cytogenetics: 5p13.2

RefSeq ORF: 594

Product images:



Coomassie blue staining of purified CAPSL protein (Cat# [TP311974]). The protein was produced from HEK293T cells transfected with CAPSL cDNA clone (Cat# [RC211974]) using MegaTran 2.0 (Cat# [TT210002]).