

Product datasheet for **TP323474**

TAGLN3 (NM_001008272) Human Recombinant Protein

Product data:

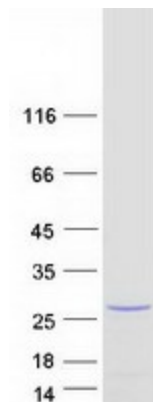
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human transgelin 3 (TAGLN3), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC223474 protein sequence Red =Cloning site Green =Tags(s)
	 MANRGPSTYGLSREVQEKIEQKYDADLENKLVDWIILQCAEDIEHPPPGRAHFQKWLMDGTVLCKLINSLY PPGQPEPIPKISESKMAFKQMEQISQFLKAAETYGVRTTDIFQTVDLWEGKDMAAVQRTLMALGSAVATKD DGCYRGEPSWFHRKAQQNRRGFSEEQLRQGQNVIGLQMGSNKGASQAGMTGYGMPRQIM TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	22.3 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>NP_001008273</u>
Locus ID:	29114
UniProt ID:	<u>Q9UI15</u>
RefSeq Size:	1329



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Cytogenetics: 3q13.2
RefSeq ORF: 597
Synonyms: NP22; NP24; NP25

Product images:



Coomassie blue staining of purified TAGLN3 protein (Cat# TP323474). The protein was produced from HEK293T cells transfected with TAGLN3 cDNA clone (Cat# [RC223474]) using MegaTran 2.0 (Cat# [TT210002]).