

Product datasheet for **TP304424L**

TAGLN3 (NM_013259) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human transgelin 3 (TAGLN3), transcript variant 1, 1 mg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC204424 protein sequence
Red=Cloning site **Green**=Tags(s)

MANRGPSYGLSREVQEKIEQKYDADLENKLVDWIILQCAEDIEHPPPGRAHFQKWLMDGTVLCKLINSLY
PPGQEPIPKISESKMAFKQMEQISQFLKAAETYGVRTTDIFQTVDLWEGKDMAAVQRTLMALGSAVATKD
DGCYRGEPWSFHRKAQQNRRGFSEEQLRQGQNVIGLQMGSNKGASQAGMTGYGMPRQIM

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: [NP_037391](#)

Locus ID: 29114

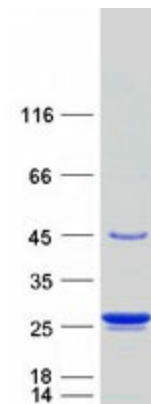
UniProt ID: [Q9UI15](#)

RefSeq Size: 1503



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

Product images:

Coomassie blue staining of purified TAGLN3 protein (Cat# [TP304424]). The protein was produced from HEK293T cells transfected with TAGLN3 cDNA clone (Cat# [RC204424]) using MegaTran 2.0 (Cat# [TT210002]).