

Recombinant Human TAGLN3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TAGLN3-3495H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TAGLN3 MS Standard C13 and N15-labeled recombinant protein (NP_001008274) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TAGLN3 (Transgelin 3) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include actin filament binding. An important paralog of this gene is TAGLN2.
Molecular Mass	22.5 kDa
AA Sequence	MANRGPSYGLSREVQEKIEQKYDADLENKLVDWILQCAEDIEHPPPGRAHFQKWL MDGTVLCKLINSLYPPGQEPIPKISESKMAFKQMEQISQFLKAAETYGVRTTDIFQTV DLWEGKDMAAVQRTLALGSAVAVTKDDGCGYRGEPSWFHRKAQQNRRGFSEEQLR QGQNVIGLQMGSNKGASQAGMTGYGMPRQIMTRTRPLEQKLISEEDLAANDILDYK DDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	TAGLN3 transgelin 3 [Homo sapiens (human)]
Official Symbol	TAGLN3
Synonyms	TAGLN3; transgelin 3; transgelin-3; NP22; NP25; neuronal protein 22; neuronal protein NP25;
Gene ID	29114
mRNA Refseq	NM_001008273
Protein Refseq	NP_001008274
MIM	607953
UniProt ID	Q9UI15

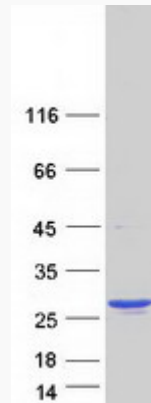
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SDS-PAGE



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