

Recombinant Human TSPAN15 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TSPAN15-4992H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TSPAN15 MS Standard C13 and N15-labeled recombinant protein (NP_036471) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. The use of alternate polyadenylation sites has been found for this gene.
Molecular Mass	33.2 kDa
AA Sequence	MPRGDSEQVRYCARFSYLWLKFSLLIYSTVFWLIGALVLSVGIYAEVERQKYKTLESA FLAPAILILLGVVMFMVSVFIGVLASLRDNLVLLQAFMYILGICLIMELIGGVVALTFRNQ TIDFLNDNIRRGIEENYYDDLDFKNIMDFVQKKFKCCGGEDYRDWSKNQYHDCSAPG PLACGVPTYTCIRNTTEVVNTMCGYKTIDKERFSVQDVIYVRGCTNAVIIWFMDNYTI MAGILLGILLPQFLGVLLTLLYITRVEDIIMEHSVTDGLLGPGAKPSVEAAGTGCCLCY PNTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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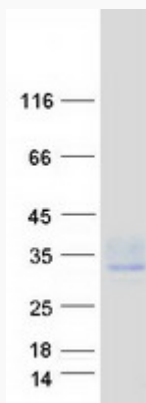
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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	TSPAN15 tetraspanin 15 [Homo sapiens (human)]
Official Symbol	TSPAN15
Synonyms	TSPAN15; tetraspanin 15; TM4SF15, transmembrane 4 superfamily member 15; tetraspanin-15; NET 7; tspan-15; tetraspan NET-7; transmembrane 4 superfamily member 15; transmembrane 4 superfamily member tetraspan NET-7; NET7; NET-7; TM4SF15; 2700063A19Rik;
Gene ID	23555
mRNA Refseq	NM_012339
Protein Refseq	NP_036471
MIM	613140
UniProt ID	O95858

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SDS-PAGE

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