Recombinant Mouse Tspan15 Protein, Myc/DDK-tagged

Cat. No. Tspan15-6691M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tetraspanin 15 (cDNA clone MGC:6632 IMAGE:3492667), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulates maturation and trafficking of the transmembrane metalloprotease ADAM10. Promotes ADAM10-mediated cleavage of (CDH2). Negatively regulates ligand-induced Notch activity probably by regulating ADAM10 activity.
Molecular Mass	23.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 μg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Tspan15 tetraspanin 15 [Mus musculus (house mouse)]
Official Symbol	Tspan15
Synonyms	Tspan15; tetraspanin 15; Tm4sf1; Tm4sf15; AW048364; 1110036D12Rik; 2700063A19Rik; tetraspanin-15; transmembrane 4 superfamily member 15; tspan-15
Gene ID	70423
mRNA Refseq	NM_197996
Protein Refseq	NP_932113
UniProt ID	F7BWT7

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