

Recombinant Mouse Tspan3 Protein, Myc/DDK-tagged

Cat. No. Tspan3-6692M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tetraspanin 3 (Tspan3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Regulates the proliferation and migration of oligodendrocytes, a process essential for normal myelination and repair.
Molecular Mass	28.1 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.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



Gene Name	Tspan3 tetraspanin 3 [Mus musculus (house mouse)]
Official Symbol	Tspan3
Synonyms	TSPAN3; tetraspanin 3; tetraspanin-3; OAP-1; H41D4 protein; OSP-associated protein 1; tetraspanin TM4-A homolog; transmembrane 4 superfamily member 8; TM4-A; Tm4sf8; 1700055K04Rik
Gene ID	56434
mRNA Refseq	NM_019793
Protein Refseq	NP_062767
UniProt ID	Q9QY33

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