

Recombinant Mouse Tjp3 Protein, Myc/DDK-tagged

Cat. No. Tjp3-6442M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length tight junction protein 3 (Tjp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in colon adult (RPKM 107.2), duodenum adult (RPKM 76.5) and 11 other tissues
Molecular Mass	99.2 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

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Gene Name	Tjp3 tight junction protein 3 [Mus musculus (house mouse)]
Official Symbol	Tjp3
Synonyms	TJP3; tight junction protein 3; tight junction protein ZO-3; zona occludens protein 3; zonula occludens protein 3; ZO-3
Gene ID	27375
mRNA Refseq	NM_013769
Protein Refseq	NP_038797
UniProt ID	Q3UZ47

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