

Recombinant Human TJP1 Protein, MYC/DDK-tagged

Cat. No. TJP1-1114H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human TJP1 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene encodes a protein located on a cytoplasmic membrane surface of intercellular tight junctions. The encoded protein may be involved in signal transduction at cell-cell junctions. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2014]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	186.8 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	TJP1 tight junction protein 1 (zona occludens 1) [Homo sapiens]
Official Symbol	TJP1

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Synonyms	ZO-1
Gene ID	7082
mRNA Refseq	NM_003257
Protein Refseq	NP_003248
MIM	601009
UniProt ID	Q07157

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