

Recombinant Mouse Cldnd2 Protein, Myc/DDK-tagged

Cat. No. Cldnd2-2182M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length claudin domain containing 2 (Cldnd2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Restricted expression toward testis adult (RPKM 34.5).
Molecular Mass	18.7 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

Gene Name	Cldnd2 claudin domain containing 2 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Clnd2
Synonyms	CLDND2; claudin domain containing 2; claudin domain-containing protein 2; 1700071E18Rik
Gene ID	74276
mRNA Refseq	NM_028849
Protein Refseq	NP_083125
UniProt ID	Q9D9H2

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