Recombinant Human CLDND2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CLDND2-6291H **Lot. No.** (See product label)

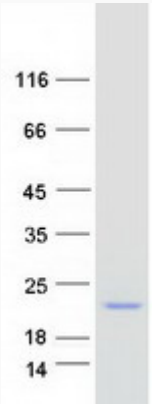
SPECIFICATION

Product Overview	CLDND2 MS Standard C13 and N15-labeled recombinant protein (NP_689566) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	CLDND2 (Claudin Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is LIM2.
Molecular Mass	18 kDa
AA Sequence	MGVKRSLQSGGILLSLVANVLMVLSTATNYWTRQQEGHSGLWQECNHGICSSIPCQ TTLAVTVACMVLAVGVGVVGMVMGLRIRCDEGESLRGQTTSAFLFLGGLLLLTALIG YTVKNAWKNNVFFSWSYFSGWLALPFSILAGFCFLLADMIMQSTDAISGFPVCLTRT RPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	CLDND2 claudin domain containing 2 [Homo sapiens (human)]
Official Symbol	CLDND2
Synonyms	CLDND2; claudin domain containing 2; claudin domain-containing protein 2; MGC33839;
Gene ID	125875
mRNA Refseq	NM_152353
Protein Refseq	NP_689566
UniProt ID	Q8NHS1
SDS-PAGE	

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