

Recombinant Human CLDND2 Protein, GST-tagged

Cat. No. CLDND2-4324H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human MGC33839 full-length ORF (NP_689566.1, 1 a.a. - 167 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	CLDND2 (Claudin Domain Containing 2) is a Protein Coding gene. An important paralog of this gene is ENSG00000269403.
Molecular Mass	44.4 kDa
AA Sequence	MGVKRSLQSGGILLSLVANVLMVLSTATNYWTRQQEGHSGLWQECNHGICSSIPCCQ TTLAVTVACMVLAVGVGVGMVMGLRIRCDEGESLRGQTTS AFLFLGGLLLLTALIG YTVKNAWKNNVFFSWSYFSGWLALPFSILAGFCFLLADMIMQSTD A ISGFPVCL
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CLDND2 claudin domain containing 2 [Homo sapiens]

Official Symbol CLDND2

Synonyms CLDND2; claudin domain containing 2; claudin domain-containing protein 2; MGC33839;

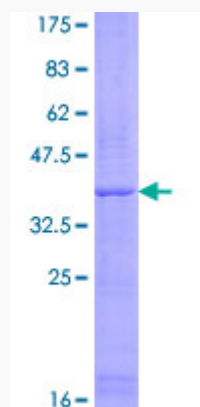
Gene ID 125875

mRNA Refseq NM_152353

Protein Refseq NP_689566

UniProt ID Q8NHS1

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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