

Recombinant Human CLDN2 Protein (Met1-Val230), C-His-tagged

Cat. No. CLDN2-0405H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human CLDN2 (Met1-Val230) was fused with the C-terminal His tag and was expressed in Baculovirus-Insect cells.
Species	Human
Source	Insect Cells
Protein Length	Met1-Val230
Form	Lyophilized powder/frozen liquid
Molecular Mass	26.3 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

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

Shipping

They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION**Gene Name** [CLDN2 claudin 2 \[Homo sapiens \(human\) \]](#)**Official Symbol** [CLDN2](#)**Synonyms** [CLDN2](#); [claudin 2](#); [claudin-2](#); [SP82](#);**Gene ID** [9075](#)**mRNA Refseq** [NM_001171092](#)**Protein Refseq** [NP_001164563](#)**MIM** [300520](#)**UniProt ID** [P57739](#) Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA