

## Recombinant Human CLDN18 Protein (Met1-Val261), C-His-tagged

Cat. No. CLDN18-0105H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human CLDN18 (Met1-Val261) was fused with the C-terminal His tag and was expressed in Baculovirus-Insect cells.
<b>Species</b>	Human
<b>Source</b>	Insect Cells
<b>Protein Length</b>	Met1-Val261
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	29.71 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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**Shipping**

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

**GENE INFORMATION****Gene Name** CLDN18 claudin 18 [ Homo sapiens (human) ]**Official Symbol** CLDN18**Synonyms** CLDN18; claudin 18; SFTA5; SFTPJ;**Gene ID** 51208**mRNA Refseq** NM\_016369**Protein Refseq** NP\_057453**MIM** 609210**UniProt ID** P56856 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA