

# Recombinant Human CLDN4 Protein (Met1-Val209), C-His-tagged

Cat. No. CLDN4-0333H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human CLDN4 (Met1-Val209) 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-Val209
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	23.99 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** [CLDN4 claudin 4 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [CLDN4](#)

**Synonyms** CLDN4; claudin 4; CPETR, CPETR1; claudin-4; Clostridium perfringens enterotoxin receptor 1; CPE R; hCPE R; WBSCR8; Williams Beuren syndrome chromosomal region 8 protein; CPE-receptor; Williams-Beuren syndrome chromosomal region 8 protein; CPER; CPE-R; CPETR; CPETR1; hCPE-R;

**Gene ID** [1364](#)

**mRNA Refseq** [NM\\_001305](#)

**Protein Refseq** [NP\\_001296](#)

**MIM** [602909](#)

**UniProt ID** [O14493](#)

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