

Recombinant Human CLDN7 Full Length Transmembrane protein(Nanodisc)

Cat. No. CLDN7-028H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLDN7 Full Length Transmembrane protein(O95471), was expressed in HEK293.
Species	Human
Source	HEK293
Form	Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Molecular Mass	The human full length CLDN7 protein has a MW of 22.9 kDa.
Storage	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
Full Length	Full L.

GENE INFORMATION

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Gene Name	CLDN7 claudin 7 [Homo sapiens]
Official Symbol	CLDN7
Synonyms	CLDN7; claudin 7; CEPTRL2, CPETRL2; claudin-7; Hs.84359; clostridium perfringens enterotoxin receptor-like 2; CLDN-7; CEPTRL2; CPETRL2; claudin-1;
Gene ID	1366
mRNA Refseq	NM_001185022
Protein Refseq	NP_001171951
MIM	609131
UniProt ID	O95471

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