

## Recombinant Human CLDN1 protein ,C- His Tag

<b>Catalog No :</b>	YD2274
<b>Reactivity :</b>	Human
<b>Purity :</b>	>90% as determined by SDS-PAGE
<b>In Vivo :</b>	Please contact with the lab for this information.
<b>Sequence :</b>	A DNA sequence encoding the Human CLDN1 (Met1-Val211 <sup>[?]</sup> ) was fused with the C-terminal His Tag
<b>Human Swiss Prot No :</b>	O95832
<b>Formulation :</b>	Supplied as solution form in PBS, pH7.5 ./ Lyophilized from PBS, pH7.5 .
<b>Source :</b>	Baculovirus-Insect cells
<b>Dilution :</b>	Reconstitute in sterile water for a stock solution
<b>Concentration :</b>	>90% as determined by SDS-PAGE
<b>Storage Stability :</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.
<b>Subcellular Location :</b>	Cell junction, tight junction . Cell membrane ; Multi-pass membrane protein . Basolateral cell membrane . Associates with CD81 and the CLDN1-CD81 complex localizes to the basolateral cell membrane. .
<b>Expression :</b>	Strongly expressed in liver and kidney. Expressed in heart, brain, spleen, lung and testis.

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