Active Recombinant Human CLDN18 Full Length Transmembrane protein(VLPs)

Cat. No. CLDN18-392H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Active Recombinant Human CLDN18 Full Length Transmembrane protein(VLPs)(P56856-2)(Met 1 - Val 261) is expressed from HEK293.
Species	Human
Source	HEK293
ProteinLength	Met 1 - Val 261
Form	Supplied as 0.2 μm filtered solution in PBS, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Human Claudin-18.2 Full Length Protein-VLP at 5 μg/mL (100 μL/well) can bind Monoclonal Anti-Chimeric Claudin-18.2 Antibody, Human IgG1 with a linear range of 0.2-3 ng/mL.
Endotoxin	Less than 1.0 EU per μg by the LAL method.
Storage	This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
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.

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GENE INFORMATION

Official Symbol	CLDN18

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