





Recombinant Human Claudin-6 (CLDN6), partial-**VLPs**

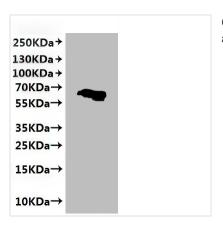
Product Code	CSB-MP005508HU2
Abbreviation	Recombinant Human CLDN6 protein, partial-VLPs
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20?/-80?. The shelf life of lyophilized form is 12 months at -20?/-80?.
Uniprot No.	P56747
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 μm filtered PBS, 6% Trehalose, pH 7.4.
Product Type	Recombinant Human Claudin-6 (CLDN6), partial
Immunogen Species	Homo sapiens (Human)
Sensitivity	Not Test
Purity	Greater than 95% as determined by SEC-HPLC.
Sequence	WTAHAIIRDFYNPLVAEAQKRELGASLYLGWAASGLLLLGGGLL
Research Area	Microbiology
Source	Mammalian cell
Target Names	CLDN6
Expression Region	138-181aa
Notes	The VLPs are expressed from human 293 cells (HEK293). Mix the sample gently by repeatedly pipetting it up and down. Do not vortex. Repeated freezing and thawing is not recommended. Store the protein at -20?/-80? upon receiving it, and ensure to avoid repeated freezing and thawing, otherwise, it will affect the protein activity. The immunization strategy should be optimized (antigen dose, regimen and adjuvant).
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	62.5 kDa
Protein Length	Partial
Image	



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CSB-MP005508HU2 is detected by Mouse anti-6*His monoclonal antibody

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The purity of VLPs was greater than 95% as determined by SEC-HPLC

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0 mg/mL.Aliquot for long-term storage at -80?. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

Shelf Life

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