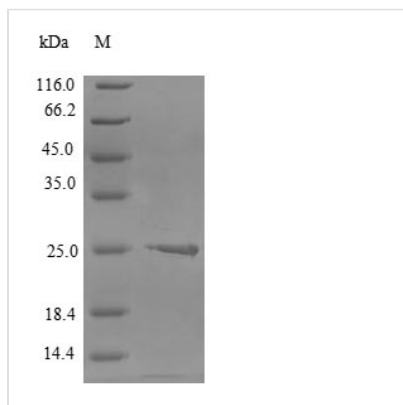




Recombinant Human Claudin-6(CLDN6),partial

Product Code	CSB-CF005508HU
Relevance	Plays a major role in tight junction-specific obliteration of the intercellular space (By similarity). May act as a coreceptor for HCV entry into hepatic cells.
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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P56747
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Transmembrane Protein
Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MASAGMQILGVVLTLGWVNGLVSCALPMWKVTAFIGNSIVVAQVWWEGLWM SCVVQSTGQMCKVYDSLALPQDLQAARA
Lead Time	3-7 business days
Research Area	Microbiology
Source	in vitro E.coli expression system
Gene Names	CLDN6
Protein Names	Skullin
Expression Region	1-82aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	24.8kDa
Protein Description	Partial

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.