



Recombinant Human Claudin-2 (CLDN2)

Product Code	CSB-CF005500HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P57739
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MASLGLQLVGYILGLLGTLVAMLLPSWKTSSYVGASIVTAVGFSKGLWME CATHSTG ITQCDIYSTLLGLPADIQAAQAMMVTSSAISSLACIISVVGMRCTVFCQESRAKD RVAVA GGVFFILGLLGFIPVAWNLHGILRDFYSPLVPDSMKFEIGEALYLGIISSFLSLIA GII LCFSCSSQRNRSNYDAYQAQPLATRSSPRPGQPPKVKSEFNSSYSLTGYV
Source	in vitro E.coli expression system
Target Names	CLDN2
Protein Names	Recommended name: Claudin-2 Alternative name(s): SP82
Expression Region	1-230
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full length protein
Shelf Life	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.