



Recombinant Human Occludin (OCLN)

Product Code	CSB-CF016263HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q16625
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MSSRPLESPPPYRPDEFKPNHYAPSNDIYGGEMHVRPMLSQPAYSFYPEDEIL HFYKWTS PPGVIRILSMLIIVMCIAIFACVASTLAWDRGYGTSLGGSVGYPPYGGSGFGSY GSGYGY GYGYGYGYGGYTDPRAAKGFMLAMAAFCFIAALVIFVTSVIRSEMSRTRRYL SVIIVSA ILGIMVFIATIVYIMGVNPTAQSSGSLYGSQIYALCNQFYTPAATGLYVDQYLYH YCVVD PQEAIAIVLGFMIIVAFALIIFFAVKTRRKMDRYDKSNILWDKEHIYDEQPPNVEE WVKN VSAGTQDVPSPPSDYVERVDSPMAYSSNGKVNDKRFYPESSYKSTPVPEVVQ ELPLTSPV DDFRQPRYSSGGNFETPSKRAPAKGRAGRSKRTEQDHYETDYTTGGESCDE LEEDWIREY PPITSDQQRQLYKRNFDTGLQEYKSLQSELDEINKELSRLDKELDDYREESEE YMAAADE YNRLKQVKGSADYKSKKNHCKQLKSKLSHIKMMVGDYDRQKT
Source	in vitro E.coli expression system
Target Names	OCLN
Protein Names	Recommended name: Occludin
Expression Region	1-522
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.