



Recombinant Dog Occludin (OCLN)

Product Code	CSB-CF016263DO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q28269
Product Type	Transmembrane Protein
Immunogen Species	Canis lupus familiaris (Dog) (Canis familiaris)
Sequence	MSSRPFESPPPYRPDEFKPNHYAPSNDVYGGDMHVRPMLSQPAYSFYPEDEI LHFYKWTS PPGVIRILSMLVIVMCIAIFGCVASTLAWDRGYGTGLMGGSIGYPYGSFGFSYG TGYGYG FGYGYGYGGYTDPRAAKGFLAMVAFCFIAALVIFVTSVIRSDISRTRRYLTVII LSAF LGVMFIATIVYIMGVNPTAQASGLYSSQIYAMCNQFYASTATGLYMDQYLY HYCVVDP QEAIIVLGFMVIVAFALIIFFAVKTRRKMDRYDKSNILWDKEHIYDEQPPNVEE WVKNV SAGTQDMPPPPSDYVERVDSPMAYSSNGKVNDKRLYPESSYKSTPVPEVVQ ELPATSPAD DFRQPRYSSSGHLEPPSKRAPSKGRTGRPKRLEQDHYETDYTTGGESCDELE EDWIREYP PITSDQQRQLYKRNFDTGLQEYKSLQAELDEINKELSRLDKELDDYREESEY MAAADEY NRLKQVKGSPDYKNKRNKYCKQLKSKLSHIKKMVG DYDRQKT
Source	in vitro E.coli expression system
Target Names	OCLN
Protein Names	Recommended name: Occludin
Expression Region	1-521
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.