



Recombinant Human Zinc transporter 8(SLC30A8)

Product Code	CSB-CF818247HU
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.	Q8IWU4
Storage Buffer	Tris-based buffer?50% glycerol
Product Type	Transmembrane Protein
Species	Homo sapiens (Human)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	MEFLERTYLVNDKAAKMYAFTLESVELQQKPVNKDQCPRERPEELES GGMYH CHSGSKPTEKGANEYAYAKWKLCASAI CFIFMIAEVVGGHIAGSLAVVTDAAH LLIDLTSFLLSLFSLWLSSKPPSKRLTFGWHR AEILGALLSILCIWVVTGVLVYLA CERLLYPDYQIQATVMIIVSSCAVAANIVLTVVLHQRCLGHNHKEVQANASVRA AFVHALGDLFQSSISVLISALIIYFKPEYKIADPICTFIFSILVLA STITILKDFSILLME GVPKSLNYSGVKELILAVDGVLSVHSLHIWSLTMNQVILSAHVATAASRDSQVV RREIAKALSKSFTMHSLTIQMESPVDQDPDCLFCEDPCD
Lead Time	3-7 business days
Research Area	Others
Source	in vitro E.coli expression system
Gene Names	SLC30A8
Protein Names	Recommended name: Zinc transporter 8 Short name= ZnT-8 Alternative name(s): Solute carrier family 30 member 8
Expression Region	1-369aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4? for up to one week.
Tag Info	N-terminal 10xHis-tagged
Mol. Weight	43.6 kDa
Protein Description	Full Length