



Recombinant Mouse Zinc transporter 9 (Slc30a9)

Product Code	CSB-CF686318MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5IRJ6
Product Type	Transmembrane Protein
Immunogen Species	Mus musculus (Mouse)
Sequence	<p>MFPGLAAAAAAHRCSSWAALCRLGGGRAATRGRSQGWKNVMTFESFTYVVPD IHPHLSIIN QVKLYSTNVQKGGQGSQTPKADKVPSTLTQTVENIGAELKAPLKQDPLQVRVK AVLKKRDY GSKYTKNNFITGVRAINEFCLKSSDLEQLRKIRRRSPHDDTESFTVFLRSDVEA KALEVW GSLEALAREKKLRKEAEIEYRERLFRNQIRILREYGDFLGNTKPRSRAVSVFLKG PGKVVM VAICINGLNCFFKFLAWIYTGSASMFSEAIHSLSDTCNQGLLALGISKSVQTPDP SHPYG FSNMRYISSLISGVGIFMMGAGLSWYHGIMGLLHPQPMESLLWAYCILAGSLV SEGATLL VAINELRRSAQAKGTTFYKYVMESRDPSTNVILLEDTAAVLGVIIAATCMGLTSI TGNPL YDSLGLGVGTLLGVVSAFLIYTNTTEALLGRSIQPEQVQRLTELLESDPSVRAIH DVKAT DLGLGKVRFKAEVDFDGRVTRSYLEKQDFDQMMQEIQEVKTPEQLEAFMLK HGENIIDT LGAEVDRLEKELKKRNPEVRHVDLEIL</p>
Source	in vitro E.coli expression system
Target Names	Slc30a9
Protein Names	Recommended name: Zinc transporter 9 Short name= ZnT-9 Alternative name(s): GRIP1-associated coactivator 63 Short name= GAC63 Solute carrier family 30 member 9
Expression Region	1-567
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.