



Recombinant Human Zinc transporter 9 (SLC30A9)

Product Code	CSB-CF744140HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q6PML9
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MLPGLAAAAAHRCSSWSSLCRLRLRCRAAACNPSDRQEWQNLVTFGSFSNMV PCSHPYIGT LSQVKLYSTNVQKEGQGSQTLRVEKVPSFETAEGIGTELKAPLKQEPLQVRVK AVLKKRE YGSKYTQNNFITGVRAINEFCLKSSDLEQLRKIRRRSPHEDTESFTVYLRSDVE AKSLEV WGSPEALAREKKLRKEAEIEYRERLFRNQKILREYRDFLGNTKPRSRTASVFF KGGPKVV MVAICINGLNCFFKFLAWIYTGASMFSEAIHSLSDTCNQGLLALGISKSVQTPD PSHPY GFSNMRYISSLISGVGIFMMGAGLSWYHGVMGLLHPQPIESLLWAYCILAGSLV SEGATL LVAVNELRRNARAKGMSFYKYVMESRDPSTNVILLEDAAVLGVIIAATCMGLT SITGNP LYDSLGLSLGVGTLLGMVSAFLIYTNTTEALLGRSIQPEQVQRLTELLENDPSVRAI HDVKA TDLGLGKVRFKAEVDFDGRVVTRSYLEKQDFDQMLQEIQEVKTPEELETFMLK HGENIID TLGAEVDRLEKELKKRNPEVRHVDLEIL
Source	in vitro E.coli expression system
Target Names	SLC30A9
Protein Names	Recommended name: Zinc transporter 9 Short name= ZnT-9 Alternative name(s): Human embryonic lung protein Short name= HuEL Solute carrier family 30 member 9
Expression Region	1-568
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.