



Recombinant *Xenopus laevis* Heme transporter hrg1-B (slc48a1-b)

Product Code	CSB-CF675691XBE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q4FZW7
Product Type	Transmembrane Protein
Immunogen Species	<i>Xenopus laevis</i> (African clawed frog)
Sequence	MAVTKQLWIRIIYAAVGTFLGFLSAFLVWNVAFVQPWTAAMGGLSGVLALWALIT HIMYVQ DFWRTWLKGLRFFLCIGVLFFVLALVAFITFLAVALISEKQSISDPKSLYLSCVWS FMSMK WAFLLSLYSYRKRKEFADISILSDF
Source	in vitro E.coli expression system
Target Names	slc48a1-b
Protein Names	Recommended name: Heme transporter hrg1-B Alternative name(s): Heme-responsive gene 1 protein homolog B Short name= HRG-1B Solute carrier family 48 member 1-B
Expression Region	1-145
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.