Recombinant Danio rerio Mitoferrin-1 (slc25a37)

Product Code	CSB-CF634686DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q287T7
Product Type	Transmembrane Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence	MELRTDAVLASLEMSEPVKNDEDYESLPAHASLGTHMTAGAVAGILEHTVMYP VDSVKTR MQSLQPDPKAQYRSVYGALKRIVRTEGLLRPLRGLNITVLGAGPAHALYFACY ERIKRSL SDVIQNGGNSHIANGVAGSVATVLHDAVMNPAEVVKQRMQMYNSPYRSLYD CVLMVSRKE GLAAFYRSYSTQLTMNIPFQAVHFITYEFMQEHFNPHRQYRPETHIISGAAAGA VSAAVT TPLDVCKTLLNTQENVALSSAHVSGHLSGMVNALRTVYRLGGVPAFFKGIQAR VIYQMPS TAIAWSVYEFFKYFLTQHESHVQEVSHKTSPT
Source	in vitro E.coli expression system
Target Names	slc25a37
Protein Names	Recommended name: Mitoferrin-1 Alternative name(s): Mitochondrial iron transporter 1 Protein frascati Solute carrier family 25 member 37
Expression Region	1-332
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.