

Zinc transporter 8 (Slc30a8) Recombinant Protein | Slc30a8 recombinant protein

Recombinant Mouse Zinc transporter 8 (Slc30a8)

CATALOG #
AAA230747

HOST
Cell Free Expression

PRODUCT SYNONYMS

Zinc transporter 8 (Slc30a8); Recombinant Mouse Zinc transporter 8 (Slc30a8); Slc30a8 recombinant protein

PRODUCT SPECIFICATIONS

Host	Cell Free Expression
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Liquid containing glycerol
Sequence Positions	1-367. Full Length
Sequence	MEFLERTYLV NDQATKMYAF PLDRELQKP VNKDQCPGDR PEHPEAGGIY HCHNSAKATG NRSSQAHAK WRLCAASAIC FIFMVAEVVG GHVAGSLAIL TDAHLLIDL TSFLLSLFSL WLSSRPPSKR LTFGWYRAEI LGALLSVLCI WVTGVLLYL ACERLLYPDY QIQAGIMITV SGCVAANIV LTMILHQRNF GYNHKDVQAN ASVRAAFVHA LGDVFQISIV LISALIIYFK PDYKIADPVC TFIFSILVLA STVMILKDFS ILLMEGVPKG LSYNSVKEII LAVDGVISVH SLHIWSLTVN QVILSVHVAT AASQDSQSVR TGIAQALSSF DLHSLTIQIE SAADQDPSCS LCEDPQD
Species	Mouse
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C. Repeated freezing and thawing is not recommended. Store working aliquots at 4 degree C for up to one week.

ADDITIONAL INFORMATION

Product Categories/Family for Slc30a8 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27370218
NCBI GeneID	239436
NCBI Accession #	NP_766404.1
NCBI GenBank Nucleotide #	NM_172816.3
UniProt Accession #	Q8BGG0
Molecular Weight	40,223 Da
NCBI Official Full Name	zinc transporter 8
NCBI Official Synonym Full Names	solute carrier family 30 (zinc transporter), member 8
NCBI Official Symbol	Slc30a8
NCBI Official Synonym Symbols	ZnT8; ZnT-8; C820002P14Rik
NCBI Protein Information	zinc transporter 8

UniProt Protein Name	Zinc transporter 8
UniProt Gene Name	Slc30a8
UniProt Synonym Gene Names	Znt8; ZnT-8
UniProt Entry Name	ZNT8_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/slc30a8-recombinant-protein-cell-free-expression/230747>