

Integral membrane protein 2A (Itm2a) Recombinant Protein | Itm2a recombinant protein

Recombinant Mouse Integral membrane protein 2A (Itm2a)

CATALOG #
AAA230675

HOST
Cell Free Expression

PRODUCT SYNONYMS

Integral membrane protein 2A (Itm2a); Recombinant Mouse Integral membrane protein 2A (Itm2a); Itm2a 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	1-263. Full Length
Sequence	MVKIAFNTPT AVQKEEARQD VEALVSRTVR AQILTGKELR VVPQEKDGSS GRCMLTLLGL SFILAGLIVG GACIYKYFMP KSTIYHGEMC FFDSEDPVNS IPGGEPYFLP VTEEADIRE DNIAIDVPV PSFSDSDPAA IIHDFEKGMT AYLDLLLGNC YLMPLNTSIV MTPKNLVELF GKLASGKYLP HTYVVREDLV AVEEIRDVSN LGIFIYQLCN NRKSFRLRRR DLLLGFNKRA IDKCWKIRHF PNEFIVETKI CQE
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 Itm2a recombinant protein	Transmembrane Protein
---	-----------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	51556454
NCBI GeneID	16431
NCBI Accession #	NP_032435.2
NCBI GenBank Nucleotide #	NM_008409.2
UniProt Accession #	Q61500; Q3TJP5; Q8K0H4; Q9CRW4
Molecular Weight	29,691 Da
NCBI Official Full Name	integral membrane protein 2A
NCBI Official Synonym Full Names	integral membrane protein 2A
NCBI Official Symbol	Itm2a
NCBI Official Synonym Symbols	E25; Itm2; Bricd2a; AW108051
NCBI Protein Information	integral membrane protein 2A
UniProt Protein Name	Integral membrane protein 2A

UniProt Gene Name	Itm2a
UniProt Synonym Gene Names	E25; Itm2
UniProt Entry Name	ITM2A_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/itm2a-recombinant-protein-cell-free-expression/230675>