

Matrix protein 2 (M2) Recombinant Protein | M2 recombinant protein

Recombinant Influenza A virus Matrix protein 2 (M2)

CATALOG #
AAA230697

HOST
Cell Free Expression

PRODUCT SYNONYMS

Matrix protein 2 (M2); Recombinant Influenza A virus Matrix protein 2 (M2); M2 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	1-96aa; full length protein
Sequence	MSLLTEVETP IRNEWGCRN DSSDPLVAA SIIGIVHLIL WIIDRLFSKS IYRIFKHGLK RGPSTEGVPE SMREEYREEQ QNAVDADDGH FVSIEL
Species	Influenza A virus (strain A/New Zealand:South Canterbury/35/2000 H1N1)
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 M2 recombinant protein	Transmembrane Protein
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NCBI AND UNIPROT INFORMATION

NCBI GI #	123828555
UniProt Accession #	Q289M6
Molecular Weight	27,837 Da
NCBI Official Full Name	Matrix protein 2
UniProt Protein Name	Matrix protein 2
UniProt Gene Name	M2
UniProt Entry Name	M2_I00A1

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.