

Matrix protein 2 Recombinant Protein | M2 recombinant protein

Recombinant Influenza A virus Matrix protein 2 (M)

CATALOG # AAA230785	HOST Cell Free Expression
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PRODUCT SYNONYMS

Matrix protein 2; Recombinant Influenza A virus Matrix protein 2 (M); 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	1-97aa; Full Length Protein
Sequence	MSLLTEVETP IRNEWGCRN GSSDPLAIAA NIIGILHLIL WILDRLFFKC IYRRFKYGLK GGPSTEGVPK SMREEYRKEQ QSAVDADDGH FVSIELE
Species	Influenza A virus (strain A/Puerto Rico/8/1934 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 #	56583270
NCBI GeneID	956528
NCBI Accession #	NP_040979.2
NCBI GenBank Nucleotide #	NC_002016.1
UniProt Accession #	P06821; Q20N37; Q5UAV4; Q5UAV5; Q5UAV6; Q84105; Q8JUU3; A4GXH7
Molecular Weight	27,893 Da
NCBI Official Full Name	matrix protein 2
NCBI Official Symbol	M2
NCBI Protein Information	M2
UniProt Protein Name	Matrix protein 2
UniProt Gene Name	M
UniProt Entry Name	M2_I34A1

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.

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Online datasheet: <https://stage.aaabiotech.com/m-recombinant-protein-cell-free-expression/230785>