

Matrix protein (M) Recombinant Protein | M recombinant protein

Recombinant Rabies virus Matrix protein (M)

CATALOG # AAA114684	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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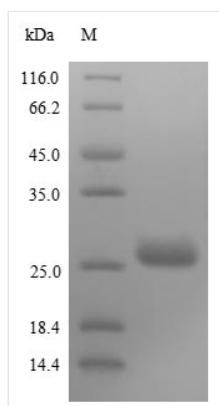
PRODUCT SYNONYMS

Matrix protein (M); Recombinant Rabies virus Matrix protein (M); Matrix protein; Phosphoprotein M2; M recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-202aa; Full Length of Mature Protein
Sequence	MNVLRKIVKK CRDEDTQKPS PVSAPPYDDD LWLPPPEYVP LKELTSKKNM RNFCVNGEVK ACSPNGYSFR ILRHILGSFN EIYSGNHRMI GLVKVVVGLA LSGAPVPEGM NWVYKLRRTL IFQWADSRGP LEGEELEYSQ EITWDDDDTEF VGLQIRVGAR QCHIQGRIWC INSNSRACQL WSDMSLQTQR SEEDKDSSLLE
Sequence Length	202
Species	Rabies virus (strain CVS-11) (RABV)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Colihost-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for M recombinant protein	Plays a major role in assembly and budding of virion. Completely covers the ribonucleoprotein coil and keep it in condensed bullet-shaped form. Inhibits viral transcription and stimulates replication. Plays a major role in early induction of TRAIL-mediated apoptosis in infected neurons
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NCBI AND UNIPROT INFORMATION

NCBI GI #	138743
UniProt Accession #	P25223
Molecular Weight	28.1 kDa
NCBI Official Full Name	Matrix protein
UniProt Protein Name	Matrix protein
UniProt Gene Name	M
UniProt Entry Name	MATRX_RABVC

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://www.aaabiotech.com/m-recombinant-protein-e-coli/114684>