Uncharacterized Gene 7 Protein (MDV007) Gallid Herpesvirus 2 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized gene 7 protein (MDV007), Recombinant Protein
Full Product Name	Recombinant Gallid herpesvirus 2 Uncharacterized gene 7 protein (MDV007)
Product Gene Name	MDV007 recombinant protein
Product Synonym Gene Name	MDV007
Sequence	MCMQMSSANA SAFALRTNNI LYYIILLDSG ANAEVSQSDM AICYHVTCTA PNSHLSVGGT CGGGSALVYK RAAVARFLLS SRCSLRMARP IPDIFPVRNA TLGDERAEFL PSSNK
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
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.
Molecular Weight	12,308 Da
Sequence Positions	1-115, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q77MQ9
Species	Gallid herpesvirus 2 (strain Chicken/Md5/ VR-987) (GaHV-2) (Marek's disease herpesvirus type 1)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for MDV007 recombinant protein	MBS1437887 is a recombinant protein targeting MDV007. Also known as Recombinant Gallid herpesvirus 2 Uncharacterized gene 7 protein (MDV007). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MDV007 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for MDV007. It may not necessarily be applicable to this product.

NCBI GI #	327488519
NCBI Accession #	Q77MQ9.1
UniProt Primary Accession #	Q77MQ9
NCBI Official Full Name	Uncharacterized gene 7 protein
UniProt Protein Name	Uncharacterized gene 7 protein
UniProt Gene Name	MDV007

UniProt Synonym Gene Names	MDV074
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