Uncharacterized Gene 97 Protein (MDV097) Gallid Herpesvirus 2 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized gene 97 protein (MDV097), Recombinant Protein
Full Product Name	Recombinant Gallid herpesvirus 2 Uncharacterized gene 97 protein (MDV097)
Product Gene Name	MDV097 recombinant protein
Product Synonym Gene Name	MDV097
Sequence	MQRQTGHMED KKRTGLESQG TENAFSDGRD GKDGLLHEGI NEPILIPSTI ADLEGIRELV RKFRGRLLPF EKCPDFCLRI GGLEASFHKG QEELLEYCEA LYLPQPVKME IVGIVDDVPG GENLPCSIAV DTIKSRHHGS LLTFFSHYH
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	16,689 Da
Sequence Positions	1-149, 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 Q9E6L4
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 MDV097 recombinant protein	MBS1340376 is a recombinant protein targeting MDV097. Also known as Recombinant Gallid herpesvirus 2 Uncharacterized gene 97 protein (MDV097). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of MDV097 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 MDV097. It may not necessarily be applicable to this product.

NCBI GI #	125745130
NCBI GeneID	4811456
NCBI Accession #	YP_001034014.1
UniProt Primary Accession #	Q9E6L4
GenBank Nucleotide #	NC_002229.3

NCBI Official Full Name	protein SORF2A
NCBI Official Symbol	MDV097
UniProt Protein Name	Uncharacterized gene 97 protein
UniProt Gene Name	MDV097
NCBI Protein Information	related to G. gallus hypothetical protein LOC422090 and proteins in other large DNA viruses
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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