# Uncharacterized Protein 30 (SIFV0030) Sulfolobus Islandicus Filamentous Virus Recombinant Protein

## PRODUCT OVERVIEW

| | |
|---|---|
| **Product Name** | Uncharacterized protein 30 (SIFV0030), Recombinant Protein |
| **Full Product Name** | Recombinant Sulfolobus islandicus filamentous virus Uncharacterized protein 30 (SIFV0030) |
| **Product Gene Name** | SIFV0030 recombinant protein |
| **Product Synonym Gene Name** | SIFV0030 |
| **Sequence** | MLIAQVIKKG WYIDFKVSSL VDIPTKYLLY TKTIGEEKYG TDAMCHIVFP LRRMEPSFIR GGYNLPTIDK RKRPNQGDGG GIRGHDIGSV WYSSIIFIRG RGGMVWGCSG TTDYMVPPVS GRRGRVYMVD AKQILKLDID VDVNFYDPNW LLQKKLDMLH ALGYQEEEAW WEYSPSGKHI HVIIVLKDPI STKELFDLQF LLGDDHKRVY FNYLRYSVMK EDAVHFNVLY TYKKSLTFSD KLKAIFRHWF KSKQYSKNLR LGQTT |
| **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** | 30,900 Da |
| **Sequence Positions** | 1-265, 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 Q914K0 |
| **Species** | Sulfolobus islandicus filamentous virus (isolate Iceland/Hveragerdi) (SIFV) |
| **ISO Certification** | Manufactured in an ISO 9001:2015 Certified Laboratory. |
| **Related Product Information for SIFV0030 recombinant protein** | MBS1440657 is a recombinant protein targeting SIFV0030. Also known as Recombinant Sulfolobus islandicus filamentous virus Uncharacterized protein 30 (SIFV0030). Host: E Coli or Yeast or Baculovirus or Mammalian Cell. |
| **Other Notes** | Small volumes of SIFV0030 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 SIFV0030. It may not necessarily be applicable to this product.

| | |
|---|---|
| **NCBI GI #** | 16753117 |
| **NCBI GeneID** | 922329 |
| **NCBI Accession #** | NP_445695.1 |
| **UniProt Primary Accession #** | Q914K0 |

| | |
|---|---|
| **GenBank Nucleotide #** | NC_003214.2 |
| **NCBI Official Full Name** | hypothetical protein SIFV0030 |
| **NCBI Official Symbol** | SIFV0030 |
| **UniProt Protein Name** | Uncharacterized protein 30 |
| **UniProt Gene Name** | SIFV0030 |
| **NCBI Protein Information** | hypothetical protein |
| **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. |
| **Disclaimer** | While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice.<br><br>It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information. |
| **Product Note** | Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details. |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures.

**MyBioSource** | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/recombinant-protein/uncharacterized-protein-30-sifv0030/1440657