UPF0201 Protein Yn1551_1676 (Yn1551_1676) (YN1551_1676) Sulfolobus Islandicus Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0201 protein YN1551_1676 (YN1551_1676), Recombinant Protein
Full Product Name	Recombinant Sulfolobus islandicus UPF0201 protein YN1551_1676 (YN1551_1676)
Product Gene Name	YN1551_1676 recombinant protein
Sequence	MVKVMVVAEV RPSEDVNKVL SAISNFFDFE KTNTRKEGII DILVLEARTL KSLLKFHRVL RNERILDSAR KYLMKGIEGN TIAFMIHKQA AAVGVLSFVD SDKESPLGAI KFYIEYQNPK EVVDWLAPRT AHGVPLWDNP IPPDV
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	16,421 Da
Sequence Positions	1-145, 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 C3NHZ8
Species	Sulfolobus islandicus (strain Y.N.15.51 / Yellowstone #2)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for YN1551_1676 recombinant protein	MBS1252897 is a recombinant protein targeting YN1551_1676. Also known as Recombinant Sulfolobus islandicus UPF0201 protein YN1551_1676 (YN1551_1676). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of YN1551_1676 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 YN1551_1676. It may not necessarily be applicable to this product.

NCBI GI #	502118900
NCBI Accession #	WP_012713614.1
UniProt Primary Accession #	C3NHZ8
GenBank Nucleotide #	WP_012713614.1
NCBI Official Full Name	hypothetical protein
UniProt Protein Name	UPF0201 protein YN1551_1676

Protein Family	UPF0201 protein
UniProt Gene Name	YN1551_1676
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