UPF0398 Protein Rbam_020340 (Rbam_020340) (RBAM_020340) Bacillus Amyloliquefaciens Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0398 protein RBAM_020340 (RBAM_020340), Recombinant Protein
Full Product Name	Recombinant Bacillus amyloliquefaciens UPF0398 protein RBAM_020340 (RBAM_020340)
Product Gene Name	RBAM_020340 recombinant protein
Sequence	MKVLAVTGYK PFELGIFKQD DQALVYIKKA IETRLRSFID EGLEWILISG QLGTELWAAE TAYDLREEYP ELKVAVITPF YGQEEKWKEP NKEMYEAVLA QADYEESLTH RPYESPLQFR QKNAFFIEKS DALLLYDPE MEGSPKYMLQ QAEKRRETDG YPIYSITMDD LRAAVEEEDF FT
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	21,335 Da
Sequence Positions	1-182, Full length
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 A7Z5X0
Species	Bacillus amyloliquefaciens (strain FZB42)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RBAM_020340 recombinant protein	MBS1178854 is a recombinant protein targeting RBAM_020340. Also known as Recombinant Bacillus amyloliquefaciens UPF0398 protein RBAM_020340 (RBAM_020340). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RBAM_020340 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 RBAM_020340. It may not necessarily be applicable to this product.

NCBI GI #	501066631
NCBI Accession #	WP_012117830.1
UniProt Primary Accession #	A7Z5X0
GenBank Nucleotide #	WP_012117830.1
NCBI Official Full Name	MULTISPECIES: DUF1273 domain-containing protein

UniProt Protein Name	UPF0398 protein RBAM_020340
Protein Family	UPF0398 protein
UniProt Gene Name	RBAM_020340
UniProt Comments for RBAM_020340	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciBAMY326423:G1G84-2072-MONOMER.
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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