UPF0758 Protein Cbud_1789 (Cbud_1789) (CBUD_1789) Coxiella Burnetii Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0758 protein CBUD_1789 (CBUD_1789), Recombinant Protein
Full Product Name	Recombinant Coxiella burnetii UPF0758 protein CBUD_1789 (CBUD_1789)
Product Gene Name	CBUD_1789 recombinant protein
Sequence	MSITQWPTSE RPREKLLRED AHILSDAELI AVIIQKGVRG CNAVELAREW LNHLGGLASL LNADFHRLSG LRGLGKAVYC KLKAAAELQR RYLRQSLERK GQLGCTQDAQ QLLYAQLRHH ESEVFACLFL DNRHRIIQFE KLFYGSINQA SVHPREIIKR ALYHNSAALI VAHNHPSGVP DPSQADRAAT THLKEALALI DVRLLDHIII GDRNSFSFAE SGLL
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	25,193 Da
Sequence Positions	1-224, 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 A9KGS6
Species	Coxiella burnetii (strain Dugway 5J108-111)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for CBUD_1789 recombinant protein	MBS1236977 is a recombinant protein targeting CBUD_1789. Also known as Recombinant Coxiella burnetii UPF0758 protein CBUD_1789 (CBUD_1789). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of CBUD_1789 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 CBUD_1789. It may not necessarily be applicable to this product.

NCBI GI #	492179038
NCBI Accession #	WP_005771440.1
UniProt Primary Accession #	A9KGS6
GenBank Nucleotide #	WP_005771440.1
NCBI Official Full Name	JAB domain-containing protein

UniProt Protein Name	UPF0758 protein CBUD_1789
Protein Family	UPF0758 protein
UniProt Gene Name	CBUD_1789
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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