Putative Ankyrin Repeat Protein Rbe_0585 (Rbe_0585) (RBE_0585) Rickettsia Bellii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative ankyrin repeat protein RBE_0585 (RBE_0585), Recombinant Protein
Full Product Name	Recombinant Rickettsia bellii Putative ankyrin repeat protein RBE_0585 (RBE_0585)
Product Gene Name	RBE_0585 recombinant protein
Product Synonym Gene Name	RBE_0585
Sequence	MTKIPDNIRQ DAFKYVMENK PNELFELIAM NPGLINERSQ GNQDTLFMRA CRYLHKDIIE ILLNEQANPT DINNHGNNAI MCLFYREDQH KKPKDINEHD EKAVAILKLF EEKNIPINCF TGQDADKDTP LIEAARAALP QSISFMLDYL EKKSLLRRSI ITYK
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	19,054 Da
Sequence Positions	1-164, 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 Q1RIZ8
Species	Rickettsia bellii (strain RML369-C)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for RBE_0585 recombinant protein	MBS1331460 is a recombinant protein targeting RBE_0585. Also known as Recombinant Rickettsia bellii Putative ankyrin repeat protein RBE_0585 (RBE_0585). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of RBE_0585 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 RBE_0585. It may not necessarily be applicable to this product.

NCBI GI #	123084578
NCBI Accession #	Q1RIZ8.1
UniProt Primary Accession #	Q1RIZ8
NCBI Official Full Name	Putative ankyrin repeat protein RBE_0585

UniProt Protein Name	Putative ankyrin repeat protein RBE_0585
Protein Family	Putative ankyrin repeat protein
UniProt Gene Name	RBE_0585
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