Putative Xaa-Pro Dipeptidyl-Peptidase (Ba_2860, Gbaa_2860, BAS2667) (BA_2860) Bacillus Anthracis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Putative Xaa-Pro dipeptidyl-peptidase (BA_2860, GBAA_2860, BAS2667), Recombinant Protein
Full Product Name	Recombinant Bacillus anthracis Putative Xaa-Pro dipeptidyl-peptidase (BA_2860, GBAA_2860, BAS2667), partial
Product Gene Name	BA_2860 recombinant protein
Product Synonym Gene Name	BA_2860; GBAA_2860; BAS2667
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	66,296 Da
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 Q81PE9
Species	Bacillus anthracis
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for BA_2860 recombinant protein	MBS1285707 is a recombinant protein targeting BA_2860. Also known as Recombinant Bacillus anthracis Putative Xaa-Pro dipeptidyl-peptidase (BA_2860, GBAA_2860, BAS2667), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of BA_2860 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 BA_2860. It may not necessarily be applicable to this product.

NCBI GI #	30262825
NCBI GeneID	1088416
NCBI Accession #	NP_845202.1
UniProt Primary Accession #	Q81PE9
UniProt Secondary Accession #	Q6HXL3; Q6KRN8
GenBank Nucleotide #	NC_003997.3
NCBI Official Full Name	Xaa-Pro dipeptidyl-peptidase

NCBI Official Symbol	BA_2860
UniProt Protein Name	Putative Xaa-Pro dipeptidyl-peptidase
UniProt Synonym Protein Names	X-prolyl-dipeptidyl aminopeptidase; X-PDAP
UniProt Gene Name	BA_2860
UniProt Synonym Gene Names	X-Pro dipeptidyl-peptidase; X-PDAP
NCBI Protein Information	Xaa-Pro dipeptidyl-peptidase
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