Peripheral-Type Benzodiazepine Receptor-Associated Protein 1 (BZRAP1) Rat Recombinant Protein

PRODUCT OVERVIEW

Product Name	Peripheral-type benzodiazepine receptor-associated protein 1 (Bzrap1), Recombinant Protein
Full Product Name	Recombinant Rat Peripheral-type benzodiazepine receptor-associated protein 1 (Bzrap1) , partial
Product Gene Name	Bzrap1 recombinant protein
Product Synonym Gene Name	Bzrap1
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	194,193 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 Q9JIR0
Species	Rat
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Bzrap1 recombinant protein	MBS1313942 is a recombinant protein targeting Bzrap1. Also known as Recombinant Rat Peripheral-type benzodiazepine receptor-associated protein 1 (Bzrap1) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Bzrap1 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 Bzrap1. It may not necessarily be applicable to this product.

NCBI GI #	41017515
NCBI GeneID	287609
NCBI Accession #	Q9JIR0.2
UniProt Primary Accession #	Q9JIR0
UniProt Secondary Accession #	Q9JIQ9
UniProt Related Accession #	Q9JIR0
NCBI Official Full Name	Peripheral-type benzodiazepine receptor-associated protein 1
NCBI Official Synonym Full Names	TSPO associated protein 1

NCBI Official Symbol	Tspoap1
NCBI Official Synonym Symbols	Bzrap1
UniProt Protein Name	Peripheral-type benzodiazepine receptor-associated protein 1
UniProt Synonym Protein Names	RIMS-binding protein 1; RIM-BP1; TSPO-associated protein 1
UniProt Gene Name	Tspoap1
UniProt Synonym Gene Names	PRAX-1; RIM-BP1
NCBI Protein Information	peripheral-type benzodiazepine receptor-associated protein 1
NCBI Summary for Bzrap1	human homolog is associated with the peripheral benzodiazepine receptor and may act as an adaptor protein [RGD, Feb 2006]
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