Stationary-Phase-Induced Ribosome-Associated Protein (sra) Recombinant Protein

PRODUCT OVERVIEW

Product Name	Stationary-phase-induced ribosome-associated protein (sra), Recombinant Protein
Full Product Name	Recombinant Escherichia coli O6:K15:H31 Stationary-phase-induced ribosome-associated protein (sra)
Product Gene Name	sra recombinant protein
Product Synonym Gene Name	sra
Sequence	MKSNRQARHI LGLDHKISNQ RKIVTEGDKS SVVNNPTGRK RPAEK
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	5,096 Da
Sequence Positions	1-45, 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 Q0THU0
Species	Escherichia coli O6:K15:H31 (strain 536 / UPEC)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for sra recombinant protein	MBS1392537 is a recombinant protein targeting sra. Also known as Recombinant Escherichia coli O6:K15:H31 Stationary-phase-induced ribosome-associated protein (sra). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of sra 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 sra. It may not necessarily be applicable to this product.

NCBI GI #	446764298
NCBI Accession #	WP_000841554.1
UniProt Primary Accession #	Q0THU0
GenBank Nucleotide #	WP_000841554.1
NCBI Official Full Name	MULTISPECIES: stationary-phase-induced ribosome-associated protein
UniProt Protein Name	Stationary-phase-induced ribosome-associated protein

UniProt Synonym Protein Names	30S ribosomal protein S22
Protein Family	Protein
UniProt Gene Name	sra
UniProt Synonym Gene Names	rpsV; SRA
UniProt Comments for sra	Although this protein associates with the 30S subunit of the ribosome it is not considered to be a bona fide ribosomal protein.
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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