Protein Hssa (hssA) Dictyostelium Discoideum Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein hssA (hssA), Recombinant Protein
Full Product Name	Recombinant Dictyostelium discoideum Protein hssA (hssA)
Product Gene Name	hssA recombinant protein
Product Synonym Gene Name	hssA
Sequence	MTILSAITSI SRPNKASKSS VSSFGGASLS MGSNSVACGG CGGGSSGPRG PGGVAVGVAV DVNINLGVVV GGVLGLVGGI LGGGGSSGSC GCH
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	8,379 Da
Sequence Positions	1-93, 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 Q54BX4
Species	Dictyostelium discoideum (Slime mold)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for hssA recombinant protein	MBS1477890 is a recombinant protein targeting hssA. Also known as Recombinant Dictyostelium discoideum Protein hssA (hssA). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of hssA 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 hssA. It may not necessarily be applicable to this product.

NCBI GI #	66800513
NCBI GeneID	8629181
NCBI Accession #	XP_629182.1
UniProt Primary Accession #	Q54BX4
GenBank Nucleotide #	XM_629180.1
NCBI Official Full Name	coiled-coil family protein

NCBI Official Symbol	hssA
UniProt Protein Name	Protein hssA
UniProt Synonym Protein Names	NK20
Protein Family	Protein
UniProt Gene Name	hssA
NCBI Protein Information	coiled-coil family protein; hssA/2C/7E family protein
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