

Mitochondrial protein import protein mas5 (mas5) Recombinant Protein | mas5 recombinant protein

Recombinant Schizosaccharomyces pombe Mitochondrial protein import protein mas5 (mas5)

CATALOG # AAA114833	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Mitochondrial protein import protein mas5 (mas5); Recombinant Schizosaccharomyces pombe Mitochondrial protein import protein mas5 (mas5); mas5 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-404. Full length of the mature protein.
Sequence	MVKETKLYEV LNVDVTASQA ELKKAYRKLA LKYHPDKNPN AGDKFKEISR AYEILADEEK RATYDRFGEE GLQGGGADGG MSADDLFASF FGGGMFGGGM PRGPRKGKDL VHTIKVTLED LYRGKTTKLA LQKKVICPKC SGRGGKEGSV KSCASCNGSG VKFITRAMGP MIQRMQMTCP DCNGAGETIR DEDRCKECDG AKVISQRKIL TVHVEKGMHN GQKIVFKEEG EQAPGIIPGD VIFVIDQKEH PRFKRSGDHL FYEAHVDLLT ALAGGQIVVE HLDDRWLTP IIPGECIRPN ELKVLPGQGM LSQRHHQPGN LYIRFHVDFP EPNFATPEQL ALLEKALPPR KIESAPKNAH TEECVLATVD PTEKVRIDNN VDPTTATSMD EDEDEEGGHP GVQC
Sequence Length	404
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	19112220
NCBI GeneID	2539671
NCBI Accession #	NP_595428.1
NCBI GenBank Nucleotide #	NM_001021336.2
UniProt Accession #	O74752
Molecular Weight	51.5 kDa
NCBI Official Full Name	DNAJ domain protein Mas5 (predicted)
NCBI Official Symbol	mas5
NCBI Protein Information	DNAJ domain protein Mas5 (predicted)
UniProt Protein Name	Mitochondrial protein import protein mas5
UniProt Gene Name	mas5

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/mas5-recombinant-protein-e-coli/114833>