

Heat shock protein 60, mitochondrial (HSP60) Recombinant Protein | HSP60 recombinant protein

Recombinant *Saccharomyces cerevisiae* Heat shock protein 60, mitochondrial (HSP60) , partial

CATALOG # AAA114484	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Heat shock protein 60; mitochondrial (HSP60); Recombinant *Saccharomyces cerevisiae* Heat shock protein 60; partial; HSP60 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	156-435aa; Partial
Sequence	KKEITTSEEI AQVATISANG DSHVGKLLAS AMEKVGKEGV ITIREGRTLE DELEVTEGMR FDRGFISPYF ITDPKSSKVE FEKPLLLSE KKIISIQDIL PALEISNQRS RPLIIAEDV DGEALAACIL NKLRGQVKVC AVKAPGFGDN RKNTIGDIAV LTGGTVFTEE LDLKPEQCTI ENLGSCDSIT VTKEDTVILN GSGPKEAIQE RIEQIKGSID ITTTNSYEKE KLQERLAKLS GGVAVIRVGG ASEVEVGEKK DRYDDALNAT RAAVEEGILP
Species	<i>Saccharomyces cerevisiae</i> (strain 204508 / S288c) (Baker's 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 #	6323288
NCBI GeneID	850963
NCBI Accession #	NP_013360.1
NCBI GenBank Nucleotide #	NM_001182146.1
UniProt Accession #	P19882; D6VYQ6
Molecular Weight	60,752 Da
NCBI Official Full Name	chaperone ATPase HSP60
NCBI Official Symbol	HSP60
NCBI Official Synonym Symbols	CPN60; MIF4; MNA2
NCBI Protein Information	chaperone ATPase HSP60
UniProt Protein Name	Heat shock protein 60, mitochondrial
UniProt Gene Name	HSP60
UniProt Synonym Gene Names	MIF4

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://stage.aaabiotech.com/hsp60-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114484>