Heat shock-related 70 kDa protein 2 (Hspa2) Recombinant Protein | Hspa2 recombinant protein

Recombinant Rat Heat shock-related 70 kDa protein 2 (Hspa2)

CATALOG #	HOST
AAA114074	**E Coli or Yeast or Baculovirus or Mammalian Cell**

PRODUCT SYNONYMS

Heat shock-related 70 kDa protein 2 (Hspa2); Recombinant Rat Heat shock-related 70 kDa protein 2 (Hspa2); Hspa2 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	1-633, Full length protein
Sequence	MSARGPAIGI DLGTTYSCVG VFQHGKVEII ANDQGNRTTP SYVAFTDTER LIGDAAKNQV AMNPTNTIFD AKRLIGRKFE DATVQSDMKH WPFRVVSEGG KPKVQVEYKG EMKTFFPEEI SSMVLTKMKE IAEAYLGGKV QSAVITVPAY FNDSQRQATK DAGTITGLNV LRIINEPTAA AIAYGLDKKG CAGGEKNVLI FDLGGGTFDV SILTIEDGIF EVKSTAGDTH LGGEDFDNRM VSHLAEEFKR KHKKDIGPNK RAVRRLRTAC ERAKRTLSSS TQASIEIDSL YEGVDFYTSI TRARFEELNA DLFRGTLEPV EKALRDAKLD KGQIQEIVLV GGSTRIPKIQ KLLQDFFNGK ELNKSINPDE AVAYGAAVQA AILIGDKSEN VQDLLLLDVT PLSLGIETAG GVMTPLIKRN TTIPTKQTQT FTTYSDNQSS VLVQVYEGER AMTKDNNLLG KFDLTGIPPA PRGVPQIEVT FDIDANGILN VTAADKSTGK ENKITITNDK GRLSKDDIDR MVQEAERYKS EDEANRDRVA AKNAVESYTY NIKQTVEDEK LRGKISEQDK NKILDKCQEV INWLDRNQMA EKDEYEHKQK ELERVCNPII SKLYQGGPGG GGSSGGPTIE EVD
Sequence Length	633
Species	Rat
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 #	11177910
NCBI GeneID	60460
NCBI Accession #	NP_068635.1
NCBI GenBank Nucleotide #	NM_021863.3
UniProt Accession #	P14659; Q66HL1
Molecular Weight	69,642 Da
NCBI Official Full Name	heat shock-related 70 kDa protein 2
NCBI Official Synonym Full Names	heat shock protein family A member 2
NCBI Official Symbol	Hspa2
NCBI Official Synonym Symbols	Hst70; Hspt70

NCBI Protein Information	heat shock-related 70 kDa protein 2
UniProt Protein Name	Heat shock-related 70 kDa protein 2
UniProt Gene Name	**Hspa2**
UniProt Synonym Gene Names	Hst70; Heat shock protein 70.2; HST

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/hspa2-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114074