



Recombinant Human Heat shock cognate 71 kDa protein (HSPA8)

Catalog No: #AP89689

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Package Size: #AP89689-1 20ug #AP89689-2 100ug #AP89689-3 1mg

Description

Product Name	Recombinant Human Heat shock cognate 71 kDa protein (HSPA8)
Brief Description	Recombinant Protein
Host Species	Yeast
Other Names	2410008N15Rik; Constitutive heat shock protein 70; Epididymis luminal protein 33; Epididymis secretory sperm binding protein Li 72p; Heat shock 70 kDa protein 8; Heat shock 70kD protein 10; Heat shock 70kD protein 8; Heat shock 70kDa protein 8; Heat shock cognate 71 kDa protein; Heat shock cognate protein 54; Heat shock cognate protein 71 kDa; Heat shock protein 8; Heat shock protein A8; Heat shock protein family A (Hsp70) member 8; Heat-shock70-KD protein 10, formerly; HEL 33; HEL S 72p; HSC54; HSC71; Hsc73; HSP71; HSP73; HSP7C_HUMAN; HSPA10; HSPA8; LAP1; Lipopolysaccharide associated protein 1; LPS associated protein 1; LPS associated protein; MGC102007; MGC106514; MGC114311; MGC118485; MGC131511; MGC29929; N-myristoyltransferase inhibitor protein 71; NIP71
Uniprot	P11142
Target Species	Homo sapiens (Human)
SDS-PAGE MW	72.3kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	Protein Length:Full Length of Mature Protein Expression Region: 2-646aa SKGPAVGIDLGTTYSCVGVFQHGKVEIIANDQGNRTTPSYVAFTDTERLIGDAAKNQVAMNPTNTVFDKRLIG RRFDDAVVQSDMKHWPFMVVDAGRPKVQVEYKGETKSFYP EEVSSMVLTKMKEIAEAYLGKTVTNVAVTV PAYFNDSQRQATKDAGTIAGLNVLRIINEPTAAAIAYGLDKKVGAEARNVLIFDLGGGTFDVSILTIEDGIFEVKSTA GDTHLGGEDFDNRMVNHFAIEFKRKHKKDISENKRAVRRLRTACERAKRTLSSSTQASIEIDSLYEGIDFYTSIT RARFEELNADLFRGTLDPVEKALRDAKLDKSQIHDIVLVGGSTRIPKIQKLLQDFFNGKELNKSINPDEAVAYGA AVQAAILSGDKSENVQDLLLDVTPLSLGIETAGGVMTVLIKRNTTIPTKQTQTFTTYSNQPGVLIQVYEGERA MTKDNNLLGKFELTGIPPAPRGVPQIEVTFDIDANGILNVSAVDKSTGKENKITITNDKGRLSKEDIERMVQEAE KYKAEDEKQRDKVSSKNSLESYAFNMKATVEDEKLQGKINDEDKQILDKCNEIINWLDKNQTAEKEEFHQQ KELEKVCNPIITKLYQSAGGMPGGMPGGFPGGGAPPSGGASSGPTIEEVD
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.

Application Details

Greater than 85% as determined by SDS-PAGE.

Note: This product is for in vitro research use only