

Recombinant Human HSPA2

Cat. No. HSPA2-27082TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human HSPA2, MWt 72kDa.
Species	Human
Source	E.coli
Description	Heat shock-related 70 kDa protein 2 is a protein that in humans is encoded by the HSPA2 gene.
Biological activity	ATPase activity: Positive
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 1X Dulbeccos PBS
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequence Similarities	Belongs to the heat shock protein 70 family.
Full Length	Full L.

GENE INFORMATION

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Gene Name	HSPA2 heat shock 70kDa protein 2 [Homo sapiens]
Official Symbol	HSPA2
Synonyms	HSPA2; heat shock 70kDa protein 2; heat shock 70kD protein 2; heat shock-related 70 kDa protein 2;
Gene ID	3306
mRNA Refseq	NM_021979
Protein Refseq	NP_068814
MIM	140560
Uniprot ID	P54652
Chromosome Location	14q23
Pathway	Antigen processing and presentation, organism-specific biosystem; Antigen processing and presentation, conserved biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Influenza A, organism-specific biosystem;
Function	ATP binding; glycolipid binding; nucleotide binding; protein binding; unfolded protein binding;

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