

Recombinant Human HSPA6, GST-tagged

Cat. No. HSPA6-13987H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HSPA6 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	294-643a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	HSPA6 heat shock 70kDa protein 6 (HSP70B) [Homo sapiens]
Official Symbol	HSPA6
Synonyms	HSPA6; heat shock 70kDa protein 6 (HSP70B); heat shock 70kD protein 6 (HSP70B); heat shock 70 kDa protein 6; heat shock 70 kDa protein B;
Gene ID	3310

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mRNA Refseq	NM_002155
Protein Refseq	NP_002146
MIM	140555
UniProt ID	P17066
Chromosome Location	1q23.3
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; Influenza A, conserved biosystem; Legionellosis, organism-specific biosystem;
Function	ATP binding; nucleotide binding;

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