

Recombinant Human HSPA1A Protein, His (Fc)-Avi-tagged

Cat. No. HSPA1A-1117H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human HSPA1A with His (Fc)-Avi tag was expressed and purified
Species	Human
Source	HEK293
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	HSPA1A heat shock protein family A (Hsp70) member 1A [Homo sapiens (human)]
Official Symbol	HSPA1A
Synonyms	HSP70; HSP72; HSPA1; HSP70I; HSP70-1; HSP70-2; HSP70.1; HSP70.2; HSP70-

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	1A; HEL-S-103
Gene ID	3303
mRNA Refseq	NM_005345.6
Protein Refseq	NP_005336.3
MIM	140550
UniProt ID	P0DMV8

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