

Recombinant Mouse Hspa4 Protein, MYC/DDK-tagged

Cat. No. Hspa4-1191M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse heat shock protein 4 (Hspa4), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E11.5 (RPKM 44.3), adrenal adult (RPKM 30.6) and 28 other tissues
Molecular Mass	94.2 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Hspa4 heat shock protein 4 [Mus musculus (house mouse)]
Official Symbol	Hspa4
Synonyms	Hspa4; heat shock protein 4; 70kDa; APG-2; Hsp110; Hsp70RY; AI317151; mKIAA4025; heat shock 70 kDa protein 4; heat shock 70-related protein APG-2; heat shock protein, 110 kDa
Gene ID	15525
mRNA Refseq	NM_008300
Protein Refseq	NP_032326
UniProt ID	Q3U2G2

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