

Recombinant Mouse Hspa9 Protein, MYC/DDK-tagged

Cat. No. Hspa9-1192M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse heat shock protein 9 (Hspa9), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in liver E18 (RPKM 85.2), placenta adult (RPKM 77.5) and 28 other tissues
Molecular Mass	73.9 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 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Hspa9 heat shock protein 9 [Mus musculus (house mouse)]
Official Symbol	Hspa9
Synonyms	Hspa9; heat shock protein 9; Csa; Mot2; 74kDa; Grp75; Hsc74; Hsp74; Mot-2; Pbp74; Hsp74a; Hspa9a; Mthsp70; Mortalin; stress-70 protein, mitochondrial; 75 kDa glucose-regulated protein; C3H-specific antigen; GRP-75; heat shock 70 kDa protein 9; heat shock protein 9A; heat shock protein cognate 74; heat shock protein, 74 kDa, A; heat shock protein, A; p66 MOT; peptide-binding protein 74
Gene ID	15526
mRNA Refseq	NM_010481
Protein Refseq	NP_034611
UniProt ID	P38647

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA