

## Recombinant Mouse Hspa13 Protein, MYC/DDK-tagged

Cat. No. Hspa13-489M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse heat shock protein 70 family, member 13 (Hspa13), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Ubiquitous expression in placenta adult (RPKM 10.3), CNS E18 (RPKM 6.6) and 23 other tissues.
<b>Molecular Mass</b>	52.2 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Hspa13 heat shock protein 70 family, member 13 [ <i>Mus musculus</i> (house mouse) ]
<b>Official Symbol</b>	Hspa13
<b>Synonyms</b>	Hspa13; heat shock protein 70 family, member 13; Stch; AV006182; 1600002I10Rik; B230217N24Rik; heat shock 70 kDa protein 13; heat shock protein 70kDa family, member 13; microsomal stress-70 protein ATPase core; stress 70 protein chaperone, microsome-associated, 60kD human homolog; stress 70 protein chaperone, microsome-associated, human homolog; stress-70 protein chaperone microsome-associated 60 kDa protein
<b>Gene ID</b>	110920
<b>mRNA Refseq</b>	NM_030201
<b>Protein Refseq</b>	NP_084477
<b>UniProt ID</b>	Q8BM72

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