

Recombinant Mouse Hspb8 Protein, Myc/DDK-tagged

Cat. No. Hspb8-3457M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length heat shock protein 8 (Hspb8), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Displays temperature-dependent chaperone activity.
Molecular Mass	21.5 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

Gene Name	Hspb8 heat shock protein 8 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Hspb8
Synonyms	Hspb8; heat shock protein 8; Cry; H11; HSP; E2IG; H11K; Cryac; D5Ucl; E2IG1; HSP22; HSP20-; D5Ucla4; AU018630; AW413033; HSP20-like; heat shock protein beta-8; alpha-crystallin C chain; crystallin, alpha C; heat shock 27kDa protein 8; heat shock protein 20-like protein; small stress protein-like protein HSP22
Gene ID	80888
mRNA Refseq	NM_030704
Protein Refseq	NP_109629
UniProt ID	Q9JK92

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