

Recombinant Mouse Hsbp1 Protein, Myc/DDK-tagged

Cat. No. Hsbp1-3440M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length heat shock factor binding protein 1 (Hsbp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Negative regulator of the heat shock response. Negatively affects HSF1 DNA-binding activity. May have a role in the suppression of the activation of the stress response during the aging process.
Molecular Mass	8.6 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	Hsbp1 heat shock factor binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Hsbp1
Synonyms	HSBP1; heat shock factor binding protein 1; heat shock factor-binding protein 1; Hsp25; AA408769; 0610007A03Rik
Gene ID	68196
mRNA Refseq	NM_024219
Protein Refseq	NP_077181
UniProt ID	Q9CQZ1

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