

# Recombinant Human HSPB3 Protein (Met1-Lys150), N-His tagged

Cat. No. HSPB3-3424H    Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human HSPB3 (Met1-Lys150) protein fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Met1-Lys150
<b>Molecular Mass</b>	19.28 kDa
<b>Purity</b>	>90 % as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02 % NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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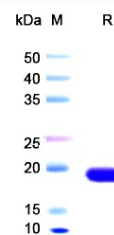
 45-1 Ramsey Road, Shirley, NY 11967, USA

shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

<b>Gene Name</b>	HSPB3 heat shock 27kDa protein 3 [ Homo sapiens (human) ]
<b>Official Symbol</b>	HSPB3
<b>Synonyms</b>	HSPB3; heat shock 27kDa protein 3; heat shock 27kD protein 3; heat shock protein beta-3; HSPL27; HSP 17; protein 3; heat shock 17 kDa protein; HMN2C; DHMN2C;
<b>Gene ID</b>	8988
<b>mRNA Refseq</b>	NM_006308
<b>Protein Refseq</b>	NP_006299
<b>MIM</b>	604624
<b>UniProt ID</b>	Q12988

## SDS-PAGE



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