

Recombinant Human HSPB2 Protein (Ala12-Pro182), N-His tagged

Cat. No. HSPB2-2989H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human HSPB2 (Ala12-Pro182) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala12-Pro182
Molecular Mass	21.38 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	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.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	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

Gene Name	HSPB2 heat shock 27kDa protein 2 [Homo sapiens (human)]
Official Symbol	HSPB2
Synonyms	HSPB2; heat shock 27kDa protein 2; heat shock 27kD protein 2; heat shock protein beta-2; Hs.78846; MKBP; DMPK-binding protein; heat-shock protein beta-2; HSP27; LOH11CR1K; MGC133245;
Gene ID	3316
mRNA Refseq	NM_001541
Protein Refseq	NP_001532
MIM	602179
UniProt ID	Q16082

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