

# Product Datasheet

## Recombinant Human HSP27 Protein NBP1-99566-10ug

Unit Size: 10 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP1-99566-10ug**

Recombinant Human HSP27 Protein

Product Information	
Unit Size	10 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Purity	>98%, by SDS-PAGE
Buffer	20 mM Hepes (pH 7.5), 1 mM DTT and 100 mM KCl.
Target Molecular Weight	22.7 kDa

Product Description	
Description	Recombinant bioactive protein containing 205 amino acids for Human HSP27  <b>Source:</b> <i>E. coli</i> <b>Amino Acid Sequence:</b> <i>(P04792)</i>
Gene ID	3315
Gene Symbol	HSPB1
Species	Human
Preparation Method	Determined to be >98% pure by SDS-PAGE
Details of Functionality	Immunoreactivity is confirmed by reaction with monoclonal mouse antibodies against HSP-27.
Endotoxin Note	<0.1 ng/ug

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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