

**Catalog No.: RP03529LQ** **Recombinant**

| Species | Gene ID | Swiss Prot |
|---------|---------|------------|
| Human   | 3326    | P08238     |

**Tags**  
NO-Taq

**Synonyms**  
HSP90AB1; HSP90B; HSPC2; HSPC3;  
HSPCB;Heat shock protein HSP 90-beta

|               |                                  |
|---------------|----------------------------------|
| <b>Source</b> | <b>Purification</b>              |
| Insect cell   | ≥ 90 % as determined by SDS-PAGE |

| Calculated MW | Observed MW |
|---------------|-------------|
| 83 KDa        | 70-100 kDa  |

Please contact us for more information.

Supplied as 0.22µm filtered solution in 50 mM Tris-HCl (pH8.0), 200 mM NaCl, 20% glycerol, 1 mM DTT.

## Contact

 | 400-999-6126

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HSP90-beta/HSP90AB1 is a member of the HSP90 family of proteins which are important molecular chaperones involved in signal transduction, cell cycle control, stress management, folding, degradation, and transport of proteins. HSP90 proteins have been found in a variety of organisms suggesting that they are ancient and conserved.

Recombinant Human HSP90-beta/HSP90AB1 Protein is produced by Insect cell expression system. The target protein is expressed with sequence (Met 1-Asp 724) of Human HSP90-beta/HSP90AB1 (Accession # P08238) fused with His no tag.

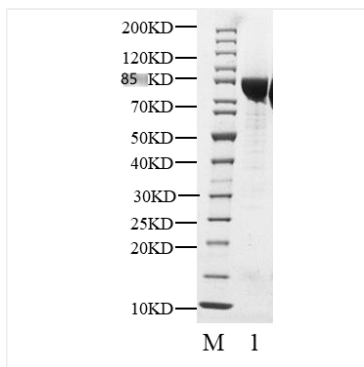
Lyophilized proteins are shipped at ambient temperature.  
Liquid proteins are shipped at frozen temperature with dry ice.  
Upon receipt, store it immediately at the temperature recommended below.

Store at -70°C. This product is stable at  $\leq -70^{\circ}\text{C}$  for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

For your safety and health, please wear a lab coat and disposable gloves for handling.

## Validation Data

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Recombinant Human HSP90-beta/HSP90AB1 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.