

Recombinant Human HSP90-beta/HSP90AB1 Protein

Catalog No.: RP03529LQ Recombinant

Sequence Information

Species Gene ID Swiss Prot Human 3326 P08238

Tags NO-Tag

Synonyms

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

Product Information

Source Purification
Insect cell ≥ 90 % as

determined by SDS-

PAGE.

Calculated MW Observed MW

83 KDa 70-100 kDa

Endotoxin

Please contact us for more information.

Formulation

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

Reconstitution

Background

HSP90-beta/HSP90AB1 is a member of the HSP90 family of proteins whichare important molecular chaperones involved in signaltransduction, 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.

Basic Information

Description

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.

Bio-Activity

Shipping

The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

Storage

Store at -70°C. This product is stable at \leq -70°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.

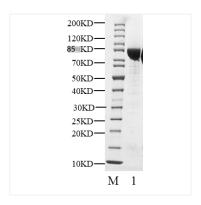
Operational Notes

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

Contact

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Validation Data



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