



Human HSP90AB1 Protein, Recombinant(HSP90AB1)

Catalog: PR00440HuP1 **100μg**

Basic Info

Gene name

HSP90AB1

Synonym

Heat shock protein HSP 90-beta

Size

100µg

Form

Lyophilized

Host

E.coli

Species

Human

Bio-activity

Testing in progress

Predicted Molecular Mass

35.64 kDa

Accurate Molecular Mass

38 kDa as determined by SDS-PAGE reducing conditions.

Validaled Application

Recombinant fragment

(Leu401~Asp724)

Uniprot No.

P08238

Usage and

Storage

Lyophilized from sterile PBS, 50 % Glycerol, pH 6.6.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.

Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Note: When reconstituting, gently pipet and wash down the sides of the vial. Do not vortex.

Store for up to one year at -20°C to -80°C as lyophilized powder.

Please avoid repeated freeze-thaw cycles.

No activity loss was observed after storage at:
-20°C to -80°C for 12 months in lyophilized state;
-80°C for 3 months under sterile conditions after reconstitution.

QC Data

Purity

>95% as determined by SDS-PAGE.

Endotoxin

Less than 1.0EU per µg by the LAL method.

Bioactivity

If bio-activity testing of the protein is needed, please contact us.





QC Data

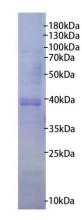


Figure 1. SDS-PAGE