

Recombinant Human HSPB8 Protein, C-His

Summary

Catalog No. YHK62802

Heat shock protein beta-8, HspB8, Alpha-crystallin C chain, E2-induced

Alternative Names gene 1 protein, Protein kinase H11, Small stress protein-like protein

HSP22, HSPB8, CRYAC, E2IG1, HSP22

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 20mM PB, 150mM NaCl, 5mM

EDTA, pH 7.4.

Purity > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system E. coli

Accession Q9UJY1

Protein length Met1-Thr196

Nature Recombinant

Predicted molecular weight 22.7 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image