

Recombinant Human ACTB/β-actin/Beta Actin Protein, C-His

Summary

Catalog No. YHF37502

Alternative Names Actin Cytoplasmic 1, Beta-Actin, ACTB

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 10mM Tris-HCl, 0.1% TritonX-

100, 2mM DTT, 10% Glycerol, pH 8.0.

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 P60709

Protein length Asp2-Phe375

Nature Recombinant

Predicted molecular weight 42.8 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