

Recombinant Human FGF23 Protein, N-His

Summary

Catalog No. YHJ53402

Alternative Names Phosphatonin, FGF-23, HYPF, FGF23, Fibroblast growth factor 23, Tumor-

derived hypophosphatemia-inducing factor

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH7.4, 0.01%SKL, 5%trehalose.

Purity >90% as determined by SDS-PAGE.

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

Endotoxin level Please contact with the lab for this information.

Expression system E. coli

Accession Q9GZV9

Protein length Tyr25-Ile251

Nature Recombinant

Predicted molecular weight 27.63 kDa

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

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

the date of receipt.

Reconstitution Reconstitute in sterile water for a stock solution.

Species Homo sapiens (Human)

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



SDS-PAGE

SDS PAGE for Recombinant Human FGF23 Protein