

Recombinant Human SMAD4 Protein, N-His

Summary

Catalog No. YHG55201

Smad4, Mothers against decapentaplegic homolog 4, Deletion target in

Alternative Names pancreatic carcinoma 4, DPC4, MAD homolog 4, SMAD 4, Mothers

against DPP homolog 4, MADH4, SMAD4, hSMAD4, SMAD family

member 4

Form Lyophilized

Storage buffer Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4%

Trehalose, 1% Mannitol.

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 Q13485

Protein length Pro139-Asp332

Nature Recombinant

Predicted molecular weight 23.26 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.

Reconstitute in sterile water for a stock solution. A copy of datasheet will

be provided with the products, please refer to it for details.





Recombinant Proteins & Antibodies

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 for recombinant Human SMAD4 protein