

Recombinant Human PDX1 Protein, N-GST & C-His

Summary

Catalog No. YHE96501

Pancreas/duodenum homeobox protein 1, PDX-1, Glucose-sensitive

factor, GSF, Insulin promoter factor 1, IPF-1, Insulin upstream factor 1, IUF-

1, Islet/duodenum homeobox-1, IDX-1, Somatostatin-transactivating

factor 1, STF-1, PDX1, IPF1, STF1

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 P52945

Protein length Thr151-Gly210

Nature Recombinant

Predicted molecular weight 35.72 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

SDS-PAGE for Recombinant Human PDX1 protein