

Human PGD2 / PGDS / HPGDS Protein (His Tag)

Catalog Number: 15286-H08E



Sino Biological
Biological Solution Specialist

General Information

Gene Name Synonym:

GSTS; GSTS1; GSTS1-1; PGD2; PGDS

Protein Construction:

A DNA sequence encoding the human PGDS (O60760) (Met1-Leu199) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: E. coli

QC Testing

Purity: > 90 % as determined by SDS-PAGE

Endotoxin:

Please contact us for more information.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Met

Molecular Mass:

The recombinant human PGDS consists of 205 amino acids and predicts a molecular mass of 24.2 KDa. It migrates as an approximately 25-29 KDa band in SDS-PAGE under reducing conditions.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

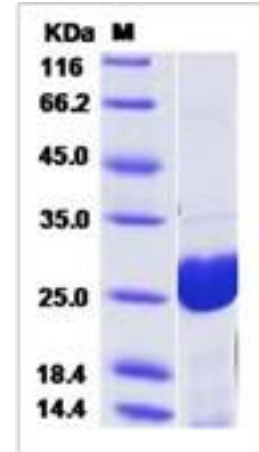
Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

SDS-PAGE:



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