

Datasheet for ABIN7577467
HPGDS Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HPGDS
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HPGDS protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

Product Details

Purpose:	Recombinant Human HPGDS, N-His
Sequence:	Met1-Leu199

Target Details

Target:	HPGDS
Alternative Name:	HPGDS (HPGDS Products)
Background:	GST class-sigma, Prostaglandin-H2 D-isomerase, PTGDS2, Glutathione-dependent PGD synthase, Hematopoietic prostaglandin D synthase, PGDS, HPGDS, Glutathione-requiring prostaglandin D synthase, GSTS, H-PGDS, Glutathione S-transferase
Molecular Weight:	25.65 kDa
UniProt:	O60760

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.