

Datasheet for ABIN7124606

PTGDS Protein (AA 23-190) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	PTGDS
Protein Characteristics:	AA 23-190
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PTGDS protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

Target Details

Target:	PTGDS
Alternative Name:	PTGDS (PTGDS Products)
Background:	Beta trace protein, Cerebrin 28, LPGDS, PDS, PGD2, PGD2 synthase, PGDS, PGDS2, Prostaglandin D2 synthase, Prostaglandin H2 D isomerase, PTGDS
Molecular Weight:	20.6 kDa
UniProt:	P41222

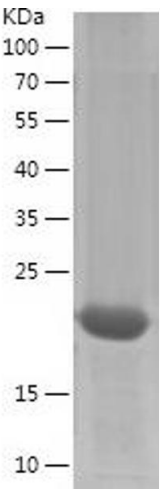
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.