

# Human PTGDS/PDS (His tag) recombinant protein



Catalog Number: 519313

## General Information

### Gene Name Synonym

Prostaglandin-H2 D-Isomerase, Beta-Trace Protein, Cerebrin-28, Glutathione-Independent PGD Synthase, Lipocalin-Type Prostaglandin-D Synthase, Prostaglandin-D2 Synthase, PGD2 Synthase, PGDS, PGDS2, PTGDS, PDS

### Protein Construction

A DNA sequence encoding the Human PTGDS/PDS Ala23-Gln190 is expressed with a 6His tag at the C-terminus.

### Organism

Human

### Expression Host

Human Cells

## QC Testing

### Purity

>95% as determined by SDS-PAGE.

### Endotoxin

<1.0 EU per  $\mu$ g protein as determined by the LAL method.

### Stability

Store for up to 6 months at -20°C

### Formulation

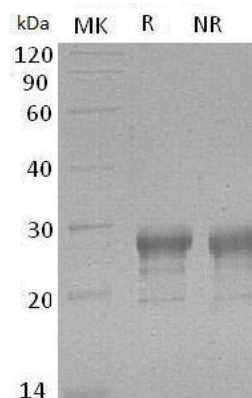
Supplied as a 0.2  $\mu$ m filtered solution of 20mM TrisHCl, 150mM NaCl, 10% Glycerol, pH7.5.

## Usage Guide

### Storage

Store at <-20°C, minimize freeze-thaw cycles.

### SDS-PAGE



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