

PTGDS Protein, Human (HEK 293, His)

Cat. No.:	HY-P71242
Synonyms:	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
Species:	Human
Source:	HEK 293
Accession:	P41222 (A23-Q190)
Gene ID:	5730
Molecular Weight:	20-27 kDa

PROPERTIES

AA Sequence	<p>A P E A Q V S V Q P N F Q Q D K F L G R W F S A G L A S N S S W L R E K K A A L</p> <p>S M C K S V V A P A T D G G L N L T S T F L R K N Q C E T R T M L L Q P A G S L</p> <p>G S Y S Y R S P H W G S T Y S V S V V E T D Y D Q Y A L L Y S Q G S K G P G E D</p> <p>F R M A T L Y S R T Q T P R A E L K E K F T A F C K A Q G F T E D T I V F L P Q</p> <p>T D K C M T E Q</p>
Biological Activity	Data is not available.
Appearance	Solution
Formulation	Supplied as a 0.2 µm filtered solution of 20 mM Tris-HCl, 150 mM NaCl, 10%Glycerol, pH 7.5.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	N/A
Storage & Stability	Stored at -80°C. It is stable at -20°C for 3 months after opening. It is recommended to freeze aliquots at -80°C for extended storage. Avoid repeated freeze-thaw cycles.
Shipping	Shipping with dry ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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