

Rat Prostaglandin-H2 D-isomerase ELISA Kit | Ptgds elisa kit

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CATALOG #
AAA193014

REACTIVITY
Rat

PRODUCT SYNONYMS

Prostaglandin-H2 D-isomerase; Rat Prostaglandin-H2 D-isomerase ELISA Kit; Glutathione-independent PGD synthase; Lipocalin-type prostaglandin-D synthase; Prostaglandin-D2 synthase; PGD2 synthase; PGDS; PGDS2; Ptgds; 5.3.99.2; Ptgds elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	189
Assay Type	Sandwich
Detection Range	0.156-10 ng/ml
Sensitivity	0.084 ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=8.0%
Recovery	88%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981430
NCBI GeneID	25526
NCBI Accession #	NP_037147.1
NCBI GenBank Nucleotide #	NM_013015.2
UniProt Accession #	P22057
Molecular Weight	21,301 Da
NCBI Official Full Name	prostaglandin-H2 D-isomerase
NCBI Official Synonym Full Names	prostaglandin D2 synthase
NCBI Official Symbol	Ptgds
NCBI Official Synonym Symbols	PH2DISO

NCBI Protein Information	prostaglandin-H2 D-isomerase
UniProt Protein Name	Prostaglandin-H2 D-isomerase
UniProt Gene Name	Ptgds
UniProt Synonym Gene Names	PGD2 synthase; PGDS; PGDS2
UniProt Entry Name	PTGDS_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ptgds-rat-elisa-kits/prostaglandin-h2-d-isomerase/193014>