

Datasheet for ABIN2538250 PTGDS ELISA Kit



Overview

Quantity:	96 tests
Target:	PTGDS
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human PGD2S ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, cerebrospinal
	fluid and other biological fluids. This assay has high sensitivity and excellent specificity for
	detection of Prostaglandin D2 Synthase, Brain (PGD2S)
	No significant cross-reactivity or interference between Prostaglandin D2 Synthase, Brain
	(PGD2S) and analogues was observed.
Sample Type:	Cerebrospinal Fluid, Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Prostaglandin D2
	Synthase, Brain (PGD2S)
Sensitivity:	< 0.129 ng/mL

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Target Details	
Target:	PTGDS
Alternative Name:	Prostaglandin D2 Synthase, Brain (PGD2S) (PTGDS Products)
Application Details	
Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user. Standard Form: Lyophilized
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	
Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months