

Datasheet for ABIN2543392

CRHR2 ELISA Kit



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Quantity:	96 tests	
Target:	CRHR2	
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 CRHR2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates	
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection	
	of Corticotropin Releasing Hormone Receptor 2 (CRHR2)	
	No significant cross-reactivity or interference between Corticotropin Releasing Hormone	
	Receptor 2 (CRHR2) and analogues was observed.	
Sample Type:	Cell Lysate, Tissue Homogenate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This assay has high sensitivity and excellent specificity for detection of Corticotropin Releasing	
	Hormone Receptor 2 (CRHR2)	
Sensitivity:	< 0.115 ng/mL	

Target Details

Target:	CRHR2	
Abstract:	CRHR2 Products	
Pathways:	Negative Regulation of Hormone Secretion, cAMP Metabolic Process, Feeding Behaviour	
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. 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.	
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	