

Datasheet for ABIN2542933

CHRNB2 ELISA Kit



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Quantity:	96 tests	
Target:	CHRNB2	
Reactivity:	Human	
Method Type:	Sandwich ELISA	
Detection Range:	0.156 ng/mL - 10 ng/mL	
Minimum Detection Limit:	0.156 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Human CHRNb2 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other	
	biological fluids. This assay has high sensitivity and excellent specificity for detection of	
	Cholinergic Receptor, Nicotinic, Beta 2 (CHRNb2)	
	No significant cross-reactivity or interference between Cholinergic Receptor, Nicotinic, Beta 2	
	(CHRNb2) and analogues was observed.	
Sample Type:	Tissue Homogenate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This assay has high sensitivity and excellent specificity for detection of Cholinergic Receptor,	
	Nicotinic, Beta 2 (CHRNb2)	
Sensitivity:	< 0.054 ng/mL	

Target Details

Target:	CHRNB2	
Alternative Name:	Cholinergic Receptor, Nicotinic, beta 2 (CHRNb2) (CHRNB2 Products)	
Pathways:	Sensory Perception of Sound, 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	