

## Datasheet for ABIN2541764

## beta Arrestin 1 ELISA Kit



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Quantity:	96 tests	
Target:	beta Arrestin 1 (ARRB1)	
Reactivity:	Mouse	
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:	Mouse ARRB1 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other	
Purpose:	Mouse ARRB1 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 ARRB1	
Purpose:		
Purpose:	biological fluids. This assay has high sensitivity and excellent specificity for detection of ARRB1	
Purpose:	biological fluids. This assay has high sensitivity and excellent specificity for detection of ARRB1 (ARRb1)	
Purpose:  Sample Type:	biological fluids. This assay has high sensitivity and excellent specificity for detection of ARRB1 (ARRb1)  No significant cross-reactivity or interference between ARRB1 (ARRb1) and analogues was	
·	biological fluids. This assay has high sensitivity and excellent specificity for detection of ARRB1 (ARRb1)  No significant cross-reactivity or interference between ARRB1 (ARRb1) and analogues was observed.	
Sample Type:	biological fluids. This assay has high sensitivity and excellent specificity for detection of ARRB1 (ARRb1)  No significant cross-reactivity or interference between ARRB1 (ARRb1) and analogues was observed.  Tissue Homogenate	
Sample Type: Analytical Method:	biological fluids. This assay has high sensitivity and excellent specificity for detection of ARRB1 (ARRb1)  No significant cross-reactivity or interference between ARRB1 (ARRb1) and analogues was observed.  Tissue Homogenate  Quantitative	

## Target Details

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Target:	beta Arrestin 1 (ARRB1)	
Alternative Name:	Arrestin beta 1 (ARRb1) (ARRB1 Products)	
Pathways:	Positive Regulation of Peptide Hormone Secretion, Nuclear Hormone Receptor Binding, cAMP Metabolic Process, Myometrial Relaxation and Contraction, Synaptic Membrane, Regulation of	
	G-Protein Coupled Receptor Protein Signaling, Phototransduction	
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.	
Comment:	Standard Form: Lyophilized  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	