

## Datasheet for ABIN2537059 NR4A1 ELISA Kit



Overview

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Quantity:	96 tests
Target:	NR4A1
Reactivity:	Rat
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:	Rat NGFIB 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 Nerve
	Growth Factor IB (NGFIB)
	No significant cross-reactivity or interference between Nerve Growth Factor IB (NGFIB) 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 Nerve Growth Factor IB
	(NGFIB)
Sensitivity:	< 0.058 ng/mL

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Target Details	
Target:	NR4A1
Alternative Name:	Nerve Growth Factor IB (NGFIB) (NR4A1 Products)
Pathways:	Fc-epsilon Receptor Signaling Pathway, Nuclear Receptor Transcription Pathway, EGFR Signaling Pathway, Neurotrophin Signaling Pathway, Steroid Hormone Mediated Signaling Pathway
Application Details	
Application Notes:	<ul> <li>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less</li> <li>than 5 % within the expiration date under appropriate storage conditions. To minimize</li> <li>performance fluctuations, operation procedures and lab conditions should be strictly controlled.</li> <li>It is also strongly suggested that the whole assay is performed by the same user throughout.</li> <li>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end</li> <li>user.</li> <li>Standard Form: Lyophilized</li> </ul>
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