

Datasheet for ABIN2949589

Mu Opioid Receptor 1 ELISA Kit[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	Mu Opioid Receptor 1 (OPRM1)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	78.125 pg/mL - 5000 pg/mL
Minimum Detection Limit:	78.125 pg/mL
Application:	ELISA

Product Details

Purpose:	Human Mu-type opioid receptor ELISA Kit is an ELISA Kit against Mu-type opioid receptor.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	46.88 pg/mL

Target Details

Target:	Mu Opioid Receptor 1 (OPRM1)
Alternative Name:	mu-Type Opioid Receptor (OPRM1 Products)
Pathways:	cAMP Metabolic Process , Synaptic Membrane

Application Details

Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
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Plate:	Pre-coated
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Restrictions:	For Research Use only
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Handling

Storage:	4 °C/-20 °C
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Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
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Expiry Date:	6 months
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