

Datasheet for ABIN6206504

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

Overview

Quantity:	96 tests
Target:	Mu Opioid Receptor 1 (OPRM1)
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 Mu-type opioid receptor ELISA Kit is an ELISA kit against Mouse Mu-type opioid receptor (Oprm1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.078 ng/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: 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.

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