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Datasheet for ABIN6233294 MC1 Receptor ELISA Kit

Overview

Quantity:	96 tests
Target:	MC1 Receptor (MC1R)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Melanocyte-stimulating hormone receptor ELISA Kit is an ELISA kit against Human Melanocyte-stimulating hormone receptor (MC1R).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric

Target Details

Target:	MC1 Receptor (MC1R)
Alternative Name:	Melanocyte-stimulating hormone receptor (MC1R Products)
Pathways:	cAMP Metabolic Process , Feeding Behaviour

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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