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Datasheet for ABIN6203420

PACAP ELISA Kit

Overview

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|--------------------------|------------------------|
| Quantity: | 96 tests |
| Target: | PACAP (ADCYAP1) |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 0.313 ng/mL - 20 ng/mL |
| Minimum Detection Limit: | 0.313 ng/mL |
| Application: | ELISA |

Product Details

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| Purpose: | Human Pituitary Adenylate Cyclase Activating Polypeptide 27 ELISA Kit is an ELISA Kit against Pituitary Adenylate Cyclase Activating Polypeptide 27. |
| Sample Type: | Plasma, Serum |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | 0.19 ng/mL |

Target Details

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|-------------------|---|
| Target: | PACAP (ADCYAP1) |
| Alternative Name: | Pituitary Adenylate Cyclase Activating Polypeptide 27 (ADCYAP1 Products) |
| Pathways: | Neurotrophin Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Hormone |

Target Details

Activity, cAMP Metabolic Process, Synaptic Membrane, Production of Molecular Mediator of Immune Response, Regulation of G-Protein Coupled Receptor Protein Signaling

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.
Standard Form: Lyophilized

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