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Datasheet for ABIN1142179

Metabotropic Glutamate Receptor 5 ELISA Kit

Overview

Quantity:	96 tests
Target:	Metabotropic Glutamate Receptor 5 (GRM5)
Reactivity:	Human
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Homo sapiens,Human,Metabotropic glutamate receptor 5,mGluR5,GRM5,GPRC1E,MGLUR5
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target:	Metabotropic Glutamate Receptor 5 (GRM5)
Alternative Name:	GRM5 (GRM5 Products)
Background:	Synonyms: GPRC1E,GRM5,Homo sapiens,Human,Metabotropic glutamate receptor 5,mGluR5,MGLUR5
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling , Regulation of long-term Neuronal Synaptic Plasticity

Application Details

Comment: Gene Name: GRM5

Sample Volume: 100 μ L

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.