

Metabotropic Glutamate Receptor 4 (GRM4) Cell ELISA Kit

Catalogue No.: abx595382

mGluR4 Cell ELISA Kit is a cell-based ELISA Kit. Cells to be assayed should be seeded onto a clear flat bottom 96 well plate, using poly-L-lysine for non-adherent cells. Cells should be grown to 75-90% confluence and treated prior to carrying out the ELISA.

Target:	Metabotropic Glutamate Receptor 4 (GRM4)
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Storage:	Shipped at 4 °C. Upon receipt, store the kit according to the storage instruction in the kit's manual.
Validity:	6 months.
UniProt Primary AC:	Q14833 (UniProt , ExPASy)
Gene Symbol:	GRM4
GeneID:	2914
OMIM:	604100
HGNC:	4596
KEGG:	hsa:2914
Ensembl:	ENSG00000124493
String:	9606.ENSP00000440556
Detection Method:	Colorimetric
Plate Coating:	Uncoated
Substrate:	TMB
Detection Antibody Conjugation:	HRP

Note:

This product is for research use only.

The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments.

Please note that our ELISA and CLIA kits are optimised for detection of native samples, rather than recombinant proteins. We are unable to guarantee detection of recombinant proteins, as they may have different sequences or tertiary structures to the native protein.

For Reference Only