

Mouse 5-Hydroxytryptamine Receptor 2C ELISA Kit | HTR2C elisa kit

Mouse 5-Hydroxytryptamine Receptor 2C ELISA Kit

CATALOG #
AAA207606

REACTIVITY
Mouse

PRODUCT SYNONYMS

5-Hydroxytryptamine Receptor 2C; Mouse 5-Hydroxytryptamine Receptor 2C ELISA Kit; HTR2C elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	458
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	125 pg/ml-2000 pg/ml
Sensitivity	10 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HTR2C elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of 5-HYDROXYTRYPTAMINE RECEPTOR 2C in the sample, This 5-HYDROXYTRYPTAMINE RECEPTOR 2C ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus 5-HYDROXYTRYPTAMINE RECEPTOR 2C concentration. The concentration of 5-HYDROXYTRYPTAMINE RECEPTOR 2C in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	377520137
NCBI GeneID	3358

NCBI Accession #	NP_001243689.1
NCBI GenBank Nucleotide #	NP_001243689.1
UniProt Accession #	P28335
NCBI Official Full Name	5-hydroxytryptamine receptor 2C isoform a
NCBI Official Synonym Full Names	5-hydroxytryptamine receptor 2C
NCBI Official Symbol	HTR2C
NCBI Official Synonym Symbols	HTR1C; 5-HT1C; 5-HT2C; 5HTR2C; 5-HTR2C
NCBI Protein Information	5-hydroxytryptamine receptor 2C
UniProt Protein Name	5-hydroxytryptamine receptor 2C
UniProt Gene Name	HTR2C
UniProt Synonym Gene Names	HTR1C; 5-HT-2C; 5-HT2C; 5-HTR2C; 5-HT-1C; 5-HT1C
UniProt Entry Name	5HT2C_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/5-hydroxytryptamine-receptor-2c/207606>