

Mouse G Protein Coupled Receptor 40 (GPR40) ELISA Kit | GPR40 elisa kit

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CATALOG #
AAA206411

REACTIVITY
Mouse

PRODUCT SYNONYMS

G Protein Coupled Receptor 40 (GPR40); Mouse G Protein Coupled Receptor 40 (GPR40) ELISA Kit; GPR40 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	300
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	0.5ng/ml-8ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GPR40 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 GPR40 in the sample, This GPR40 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 GPR40 concentration. The concentration of GPR40 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148614333
NCBI GeneID	2864

NCBI Official Full Name	G protein-coupled receptor 40
NCBI Official Synonym Full Names	free fatty acid receptor 1
NCBI Official Symbol	FFAR1
NCBI Official Synonym Symbols	FFA1R; GPR40; GPCR40
NCBI Protein Information	free fatty acid receptor 1

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/g-protein-coupled-receptor-40-gpr40/206411>