

Mouse Fibroblast growth factor 15 ELISA Kit | Fgf15 elisa kit

Mouse Fibroblast growth factor 15 ELISA Kit

CATALOG #
AAA191733

REACTIVITY
Mouse

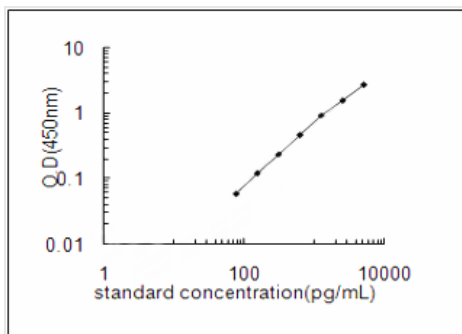
PRODUCT SYNONYMS

Fibroblast growth factor 15; Mouse Fibroblast growth factor 15 ELISA Kit; FGF-15; Fgf15; Fgf15 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse FGF-15
Sequence Length	218
Samples	Serum, Plasma, Tissue Homogenates, Cell Culture Supernates Or Other Biological Fluids.
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Fgf15 elisa kit

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679777
NCBI GeneID	14170

NCBI Accession #	NP_032029.1
NCBI GenBank Nucleotide #	NM_008003.2
UniProt Accession #	O35622
Molecular Weight	25,236 Da
NCBI Official Full Name	fibroblast growth factor 15
NCBI Official Synonym Full Names	fibroblast growth factor 15
NCBI Official Symbol	Fgf15
NCBI Official Synonym Symbols	FGF19
NCBI Protein Information	fibroblast growth factor 15
UniProt Protein Name	Fibroblast growth factor 15
UniProt Gene Name	Fgf15
UniProt Synonym Gene Names	FGF-15
UniProt Entry Name	FGF15_MOUSE

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/fgf15-mouse-elisa-kits/fibroblast-growth-factor-15/191733>