

Human Fibroblast Growth Factor Receptor Like Protein 1 (FGFRL1) RTU ELISA Kit | FGFRL1 rtu elisa kit

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CATALOG #
AAA70679

REACTIVITY
Human

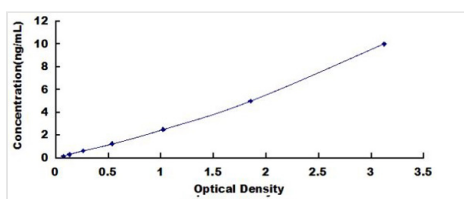
PRODUCT SYNONYMS

Fibroblast Growth Factor Receptor Like Protein 1 (FGFRL1); Human Fibroblast Growth Factor Receptor Like Protein 1 (FGFRL1) ELISA Kit; FGFR5; FHFR; FGF homologous factor receptor; FGFR-like protein; Fibroblast growth factor receptor 5; FGFRL1 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	504
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.051ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FGFRL1 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to FGFRL1. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to FGFRL1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain FGFRL1, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of FGFRL1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	51988912
NCBI GeneID	53834
NCBI Accession #	NP_001004356.1
NCBI GenBank Nucleotide #	NM_001004356.2
UniProt Accession #	Q8N441; Q6PJN1; Q9BXN7; Q9H4D7; B2RAU9
Molecular Weight	54,537 Da
NCBI Official Full Name	fibroblast growth factor receptor-like 1
NCBI Official Synonym Full Names	fibroblast growth factor receptor like 1
NCBI Official Symbol	FGFRL1
NCBI Official Synonym Symbols	FHFR; FGFR5
NCBI Protein Information	fibroblast growth factor receptor-like 1
UniProt Protein Name	Fibroblast growth factor receptor-like 1
UniProt Gene Name	FGFRL1
UniProt Synonym Gene Names	FGFR5; FHFR; FGF receptor-like protein 1; FGFR-5

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/human-rtu-elisa-kits/fibroblast-growth-factor-receptor-like-protein-1-fgfr1/70679>