Human Family With Sequence Similarity 5, Member C (FAM5C) RTU ELISA Kit | FAM5C rtu elisa kit

Human Family With Sequence Similarity 5, Member C (FAM5C) ELISA Kit

CATALOG #	REACTIVITY
AAA70542	**Human**

PRODUCT SYNONYMS

Family With Sequence Similarity 5; Member C (FAM5C); Human Family With Sequence Similarity 5; Member C (FAM5C) ELISA Kit; DBCCR1L; DBCCR1L1; DBCCR1-like protein 1; BMP/retinoic acid-inducible neural-specific protein 3; FAM5C rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	664
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates or Other Biological Fluids.
Detection Range	0.312-20ng/mL
Sensitivity	0.113ng/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 FAM5C rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to FAM5C. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to FAM5C. 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 FAM5C, 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 ± 10nm. The concentration of FAM5C in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	953953831

NCBI GeneID	339479
NCBI Accession #	NP_001304117.1
NCBI GenBank Nucleotide #	NM_001317188.1
UniProt Accession #	Q76B58; O95726; Q2M330; B3KVP1; B7Z260
Molecular Weight	76,299 Da
NCBI Official Full Name	BMP/retinoic acid-inducible neural-specific protein 3 isoform 2
NCBI Official Synonym Full Names	BMP/retinoic acid inducible neural specific 3
NCBI Official Symbol	BRINP3
NCBI Official Synonym Symbols	FAM5C; DBCCR1L; DBCCR1L1
NCBI Protein Information	BMP/retinoic acid-inducible neural-specific protein 3
UniProt Protein Name	BMP/retinoic acid-inducible neural-specific protein 3
UniProt Gene Name	**BRINP3**
UniProt Synonym Gene Names	DBCCR1L; DBCCR1L1; FAM5C

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/family-with-sequence-similarity-5-member-c-fam5c/70542