

Human Family With Sequence Similarity 3, Member B (FAM3B) RTU ELISA Kit | FAM3B rtu elisa kit

Human Family With Sequence Similarity 3, Member B (FAM3B) ELISA Kit

CATALOG # AAA70540	REACTIVITY Human
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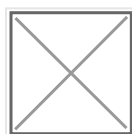
PRODUCT SYNONYMS

Family With Sequence Similarity 3; Member B (FAM3B); Human Family With Sequence Similarity 3; Member B (FAM3B) ELISA Kit; ORF9; PANDER; PRED44; C21orf11; C21orf76; Cytokine-like protein 2-21; Pancreatic-derived factor; FAM3B rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	235
Assay Type	Sandwich
Samples	Serum, Plasma or Other Biological Fluids.
Detection Range	0.625-40ng/mL
Sensitivity	0.235ng/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 FAM3B rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to FAM3B. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to FAM3B. 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 FAM3B, 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 FAM3B in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	46255030
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NCBI GeneID	54097
NCBI Accession #	NP_478066.3
NCBI GenBank Nucleotide #	NM_058186.3
UniProt Accession #	P58499
Molecular Weight	20,815 Da
NCBI Official Full Name	protein FAM3B isoform a
NCBI Official Synonym Full Names	family with sequence similarity 3 member B
NCBI Official Symbol	FAM3B
NCBI Official Synonym Symbols	2-21; ORF9; PANDER; PRED44; C21orf11; C21orf76
NCBI Protein Information	protein FAM3B
UniProt Protein Name	Protein FAM3B
UniProt Gene Name	FAM3B
UniProt Synonym Gene Names	C21orf11; C21orf76; PANDER

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-3-member-b-fam3b/70540>