

Mouse Protein FAM210A ELISA Kit | Fam210a elisa kit

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CATALOG #
AAA196447

REACTIVITY
Mouse

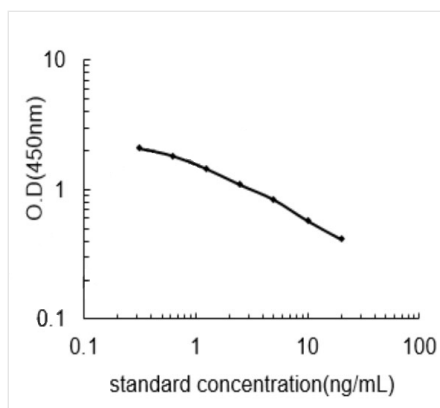
PRODUCT SYNONYMS

Protein FAM210A; Mouse Protein FAM210A ELISA Kit; Fam210a elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse Protein FAM210A
Sequence Length	272
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Detection Range	0.312-20 ng/mL
Sensitivity	< 0.186 ng/mL
Intra-assay Precision	<=5.4%
Inter-assay Precision	<=7.8%

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Fam210a elisa kit	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. 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	149408153
NCBI GeneID	125228
NCBI Accession #	NP_001092271.1
NCBI GenBank Nucleotide #	NM_001098801.1
UniProt Accession #	Q96ND0; D3DUJ4
Molecular Weight	30,777 Da
NCBI Official Full Name	protein FAM210A
NCBI Official Synonym Full Names	family with sequence similarity 210 member A
NCBI Official Symbol	FAM210A
NCBI Official Synonym Symbols	HsT2329; C18orf19
NCBI Protein Information	protein FAM210A
UniProt Protein Name	Protein FAM210A
UniProt Gene Name	FAM210A
UniProt Synonym Gene Names	C18orf19

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://www.aaabiotech.com/mouse-elisa-kits/protein-fam210a/196447>