

Mouse Zinc finger protein 335 ELISA Kit | Znf335 elisa kit

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CATALOG #
AAA56065

REACTIVITY
Mouse

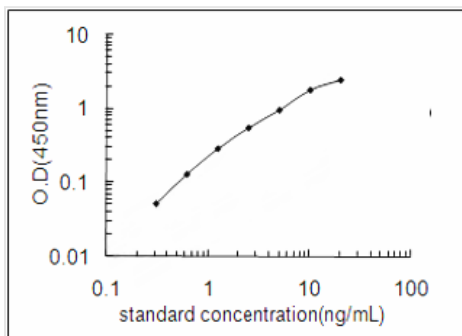
PRODUCT SYNONYMS

Zinc finger protein 335; Mouse Zinc finger protein 335 ELISA Kit; Znf335 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay recognizes recombinant and natural mouse Zinc finger protein 335. No significant cross-reactivity or interference was observed.
Sequence Length	1342
Assay Type	Sandwich
Detection Range	0.312-20 ng/ml
Sensitivity	0.158 ng/mL
Intra-Assay CV	<=4.4%
Inter-Assay CV	<=6.2%
Recovery	101%
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 Znf335 elisa kit	Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to Zinc finger protein 335. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated polyclonal antibody preparation specific for Zinc finger protein 335 and 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 Zinc finger protein 335, 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 Zinc finger protein 335 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 #	124517714
NCBI GeneID	329559
NCBI Accession #	NP_950192.2
NCBI GenBank Nucleotide #	NM_199027.2
UniProt Accession #	A2A5K6; Q3TZT1; B2RXR9
Molecular Weight	145,603 Da
NCBI Official Full Name	zinc finger protein 335
NCBI Official Synonym Full Names	zinc finger protein 335
NCBI Official Symbol	Zfp335
NCBI Official Synonym Symbols	Nif1; NIF-1; Znf335; 1810045J01Rik
NCBI Protein Information	zinc finger protein 335
UniProt Protein Name	Zinc finger protein 335
UniProt Gene Name	Znf335
UniProt Synonym Gene Names	Zfp335; NIF-1
UniProt Entry Name	ZN335_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.

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Online datasheet: <https://stage.aaabiotech.com/znf335-mouse-elisa-kits/zinc-finger-protein-335/56065>