

Mouse Fibrillin-1 (FBN1) ELISA Kit | FBN1 elisa kit

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CATALOG #
AAA190308

REACTIVITY
Mouse

PRODUCT SYNONYMS

Fibrillin-1 (FBN1); Mouse Fibrillin-1 (FBN1) ELISA Kit; FBN; MASS; MFS1; OCTD; SGS; WMS; fibrillin 15; FBN1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	2873
Assay Type	Quantitative Sandwich
Samples	Serum, Plasma, Other Biological Fluids
Detection Wavelength	450 nm

ADDITIONAL INFORMATION

Related Product Information for FBN1 elisa kit

This assay employs a two-site sandwich ELISA to quantitate FBN1 in samples. An antibody specific for FBN1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any FBN1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for FBN1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of FBN1 bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	118197277
NCBI GeneID	14118
NCBI Accession #	NP_032019.2
NCBI GenBank Nucleotide #	NM_007993.2
UniProt Accession #	Q61554; Q60826; A2AQ53
Molecular Weight	312,298 Da
NCBI Official Full Name	fibrillin-1 preproprotein
NCBI Official Synonym Full Names	fibrillin 1
NCBI Official Symbol	Fbn1
NCBI Official Synonym Symbols	Tsk; Fib-1; A1536462; B430209H23
NCBI Protein Information	fibrillin-1
UniProt Protein Name	Fibrillin-1
UniProt Gene Name	Fbn1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/mouse-elisa-kits/fibrillin-1-fbn1/190308>