

Mouse Fibulin 3 (FBLN3) ELISA Kit | FBLN3 elisa kit

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CATALOG #
AAA186840

REACTIVITY
Mouse

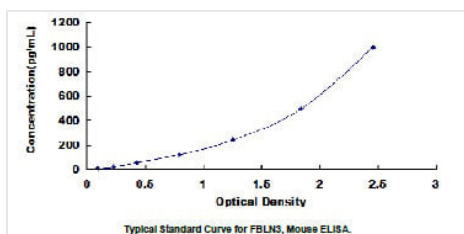
PRODUCT SYNONYMS

Fibulin 3 (FBLN3); Mouse Fibulin 3 (FBLN3) ELISA Kit; EFEMP1; DHRD; DRAD; FBNL; MLVT; MTLV; S1-5; EGF-Containing Fibulin-Like Extracellular Matrix Protein 1; Fibrillin-Like; Extracellular protein S1-5; FBLN3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of FBLN3. No significant cross-reactivity or interference between FBLN3 and analogues was observed.
Sequence Length	159
Samples	mouse serum, plasma, urine and other biological fluids
Detection Range	15.6-1,000pg/mL
Sensitivity	<6.0pg/mL
Intra-assay Precision	Intra-assay Precision (Precision within an assay): 3 samples with low, middle and high level FBLN3 were tested 20 times on one plate, respectively. Intra-Assay: CV<10%
Inter-assay Precision	Inter-assay Precision (Precision between assays): 3 samples with low, middle and high level FBLN3 were tested on 3 different plates, 8 replicates in each plate. CV(%) = SD/meanX100. Inter-Assay: CV<12%
Preparation and Storage	The stability of kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition. To minimize extra influence on the performance, operation procedures and lab conditions, especially room temperature, air humidity, incubator temperature should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same operator from the beginning to the end.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for FBLN3 elisa kit

Intended Uses: The kit is a sandwich enzyme immunoassay for in vitro quantitative measurement of FBLN3 in mouse serum, plasma, urine and other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	958185716
Molecular Weight	17,575 Da
NCBI Official Full Name	FBLN3, partial
UniProt Protein Name	FBLN3
UniProt Gene Name	FBLN3

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://stage.aaabiotech.com/mouse-elisa-kits/fibulin-3-fbln3/186840>