

Mouse EGF-like repeat and discoidin I-like domain-containing protein 3, EDIL3 ELISA Kit | EDIL3 elisa kit

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CATALOG #
AAA123345

REACTIVITY
Mouse

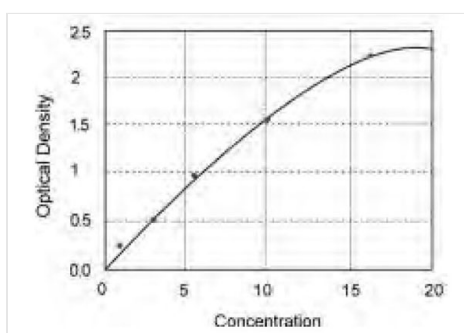
PRODUCT SYNONYMS

EGF-like repeat and discoidin I-like domain-containing protein 3; EDIL3; Mouse EGF-like repeat and discoidin I-like domain-containing protein 3; EDIL3 ELISA Kit; EDIL3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	480
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	37.5-2400ng/L
Sensitivity	18.94ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. Inter-Assay: CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for EDIL3 elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse EDIL3 antibody. EDIL3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse EDIL3 Antibody is added and binds to EDIL3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated EDIL3 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse EDIL3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse EGF-like repeat and discoidin I-like domain-containing protein 3 (also known as EDIL3) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31317224
NCBI GeneID	10085
NCBI GenBank Nucleotide #	NP_005702.3
UniProt Accession #	O43854
NCBI Official Full Name	EGF-like repeat and discoidin I-like domain-containing protein 3 isoform 1
NCBI Official Synonym Full Names	EGF like repeats and discoidin domains 3
NCBI Official Symbol	EDIL3
NCBI Official Synonym Symbols	DEL1
NCBI Protein Information	EGF-like repeat and discoidin I-like domain-containing protein 3
UniProt Protein Name	EGF-like repeat and discoidin I-like domain-containing protein 3
UniProt Gene Name	EDIL3
UniProt Synonym Gene Names	DEL1
UniProt Entry Name	EDIL3_HUMAN

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/mouse-elisa-kits/egf-like-repeat-and-discoidin-i-like-domain-containing-protein-3-edil3/123345>