

Mouse EGF-like repeat and discoidin I-like domain-containing protein 3 ELISA Kit | Edil3 elisa kit

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CATALOG #
AAA196484

REACTIVITY
Mouse

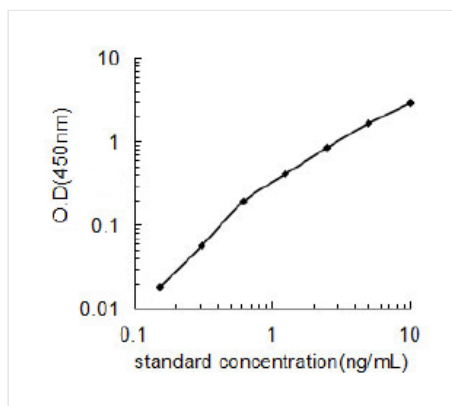
PRODUCT SYNONYMS

EGF-like repeat and discoidin I-like domain-containing protein 3; Mouse EGF-like repeat and discoidin I-like domain-containing protein 3 ELISA Kit; Edil3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse EGF-like repeat and discoidin I-like domain-containing protein 3
Sequence Length	480
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Detection Range	0.156-10 ng/mL
Sensitivity	< 0.087 ng/mL
Intra-assay Precision	<=7.1%
Inter-assay Precision	<=8.9%

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Edil3 elisa kit	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. 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31317224
NCBI GeneID	10085
NCBI Accession #	NP_005702.3
NCBI GenBank Nucleotide #	NM_005711.4
UniProt Accession #	O43854; O43855; Q5D094; Q8N610; B2R763
Molecular Weight	52,748 Da
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

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/edil3-mouse-elisa-kits/egf-like-repeat-and-discoidin-i-like-domain-containing-protein-3/196484>