

Mouse Meiotic recombination protein DMC1/LIM15 homolog (DMC1) ELISA Kit | DMC1 elisa kit

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CATALOG # AAA181540	REACTIVITY Mouse
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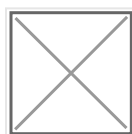
PRODUCT SYNONYMS

Meiotic recombination protein DMC1/LIM15 homolog (DMC1); Mouse Meiotic recombination protein DMC1/LIM15 homolog (DMC1) ELISA Kit; DMC1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	No cross-reaction with other factors.
Sequence Length	340
Samples	Mouse Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant D-La Concentration
Assay Type	Sandwich
Detection Range	100 mmol/L-1.56mmol/L
Sensitivity	0.5 mmol/L.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for DMC1 elisa kit	Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Mouse D-LA monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23238219
NCBI GeneID	11144

NCBI Accession #	NP_008999.2
NCBI GenBank Nucleotide #	NM_007068.4
UniProt Accession #	Q14565 ; Q08AI1 ; Q99498 ; Q9UH11 ; A8K9A2 ; B4DMW6
Molecular Weight	31,559 Da
NCBI Official Full Name	meiotic recombination protein DMC1/LIM15 homolog isoform 1
NCBI Official Synonym Full Names	DNA meiotic recombinase 1
NCBI Official Symbol	DMC1
NCBI Official Synonym Symbols	DMC1H; LIM15; dJ199H16.1
NCBI Protein Information	meiotic recombination protein DMC1/LIM15 homolog
UniProt Protein Name	Meiotic recombination protein DMC1/LIM15 homolog
UniProt Gene Name	DMC1
UniProt Synonym Gene Names	DMC1H; LIM15

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/meiotic-recombination-protein-dmc1-lim15-homolog-dmc1/181540>