

Mouse Protein lin-28 homolog B (LIN28B) ELISA Kit | LIN28B elisa kit

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CATALOG #
AAA42748

REACTIVITY
Mouse

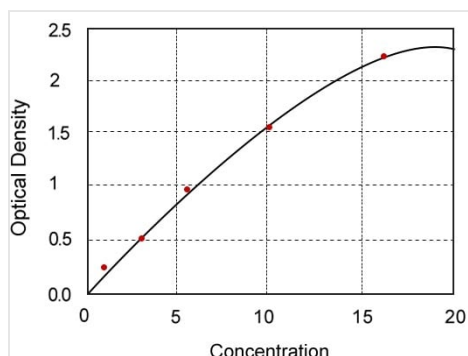
PRODUCT SYNONYMS

Protein lin-28 homolog B (LIN28B); Mouse Protein lin-28 homolog B (LIN28B) ELISA Kit; LIN28B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	250
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 300ng/ml
Sensitivity	0.07ng/ml
Intra-Assay	CV<8%
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 LIN28B elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Protein lin-28 Homolog B (also known as LIN28B) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse LIN28B antibody. LIN28B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse LIN28B Antibody is added and binds to LIN28B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated LIN28B 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 LIN28B. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71724934
NCBI GeneID	389421
UniProt Accession #	Q6ZN17; Q5TCM4; A1L165; B2RPN6
Molecular Weight	19,511 Da
NCBI Official Full Name	LIN28B
NCBI Official Synonym Full Names	lin-28 homolog B
NCBI Official Symbol	LIN28B
NCBI Official Synonym Symbols	CSDD2
NCBI Protein Information	protein lin-28 homolog B
UniProt Protein Name	Protein lin-28 homolog B
UniProt Gene Name	LIN28B
UniProt Synonym Gene Names	CSDD2; Lin-28B

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/protein-lin-28-homolog-b-lin28b/42748>