

Mouse METRN (Meteorin) ELISA Kit | METRN elisa kit

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CATALOG #
AAA278555

REACTIVITY
Mouse

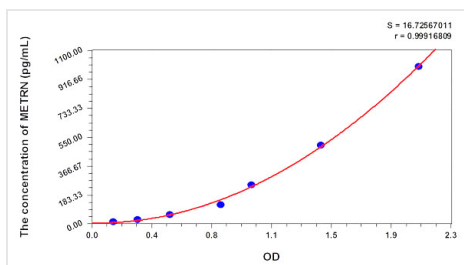
PRODUCT SYNONYMS

METRN (Meteorin); Mouse METRN (Meteorin) ELISA Kit; C16orf23; RJD6; Glial Cell Differentiation Regulator; METRN elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Serum, plasma and other biological fluids.
Detection Range	0.16-10ng/mL
Sensitivity	0.056ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for METRN elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse METRN. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse METRN. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse METRN, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse METRN in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for METRN elisa kit

[Neuro science](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	51317368
NCBI GeneID	70083
NCBI Accession #	NP_598480.1

NCBI GenBank Nucleotide #	NM_133719.2
UniProt Accession #	Q8C1Q4 ; Q45G31 ; Q6P6N6 ; Q8CI64 ; Q922A8
Molecular Weight	13,797 Da
NCBI Official Full Name	meteorin
NCBI Official Synonym Full Names	meteorin, glial cell differentiation regulator
NCBI Official Symbol	Metrn
NCBI Official Synonym Symbols	Hyrac; 1810034B16Rik
NCBI Protein Information	meteorin
UniProt Protein Name	Meteorin
UniProt Gene Name	Metrn
UniProt Synonym Gene Names	Hyrac
UniProt Entry Name	METRN_MOUSE

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://www.aaabiotech.com/mouse-elisa-kits/metrn-meteorin/278555>