

Mouse visfatin ELISA Kit | NAMPT elisa kit

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CATALOG #
AAA41375

REACTIVITY
Mouse

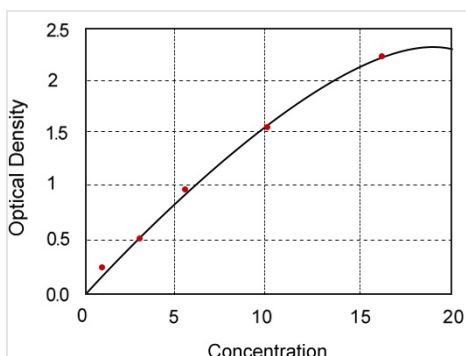
PRODUCT SYNONYMS

visfatin; Mouse visfatin ELISA Kit; NAMPT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	70
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	1ng/ml - 400ng/ml
Sensitivity	0.46ng/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 NAMPT elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Beta-lipotrophic Hormone (also known as Visfatin) 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 Visfatin antibody. Visfatin present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse Visfatin Antibody is added and binds to Visfatin in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Visfatin 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 Visfatin. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	330434711
NCBI GeneID	417707
Molecular Weight	7,501 Da
NCBI Official Full Name	visfatin, partial
NCBI Official Synonym Full Names	nicotinamide phosphoribosyltransferase
NCBI Official Symbol	NAMPT
NCBI Official Synonym Symbols	PBEF1; NAMPTP1; visfatin
NCBI Protein Information	nicotinamide phosphoribosyltransferase
UniProt Protein Name	Visfatin
UniProt Gene Name	PBEF1

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/visfatin/41375>