

Mouse Placenta Expressed Transcript 1 protein (PLet1) ELISA Kit | PLet1 elisa kit

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CATALOG #
AAA121580

REACTIVITY
Mouse

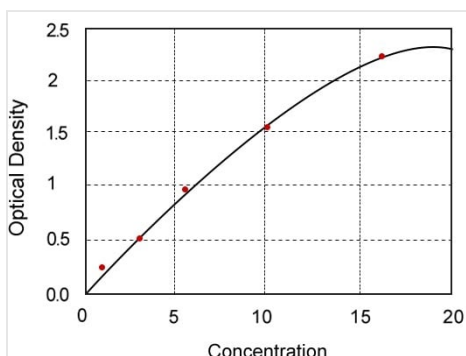
PRODUCT SYNONYMS

Placenta Expressed Transcript 1 protein (PLet1); Mouse Placenta Expressed Transcript 1 protein (PLet1) ELISA Kit; PLet1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	207
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 2000ng/L
Sensitivity	5.52ng/L
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 PLet1 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Placenta Expressed Transcript 1 Protein (also known as PLet1) 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 PLet1 antibody. PLet1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse PLet1 Antibody is added and binds to PLet1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated PLet1 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 PLet1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	222537734
NCBI GeneID	349633
NCBI Accession #	NP_001138496.1
NCBI GenBank Nucleotide #	NM_001145024.1
UniProt Accession #	Q6UQ28; Q6UQ24; Q6UQ25; Q6UQ27
Molecular Weight	23,385 Da
NCBI Official Full Name	placenta-expressed transcript 1 protein
NCBI Official Synonym Full Names	placenta expressed transcript 1
NCBI Official Symbol	PLET1
NCBI Official Synonym Symbols	C11orf34
NCBI Protein Information	placenta-expressed transcript 1 protein
UniProt Protein Name	Placenta-expressed transcript 1 protein
UniProt Gene Name	PLET1
UniProt Synonym Gene Names	C11orf34

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/placenta-expressed-transcript-1-protein-plet1/121580>