

Mouse Protein Wnt-8b, WNT8B ELISA Kit | WNT8B elisa kit

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CATALOG #
AAA123423

REACTIVITY
Mouse

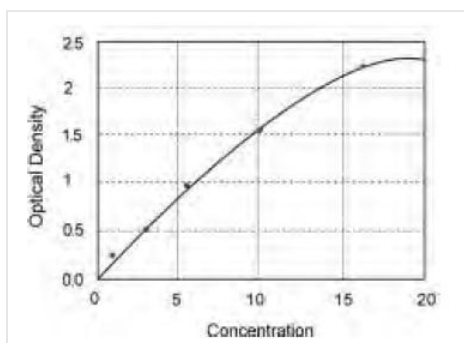
PRODUCT SYNONYMS

Protein Wnt-8b; WNT8B; Mouse Protein Wnt-8b; WNT8B ELISA Kit; WNT8B elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	351
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	20-3800ng/L
Sensitivity	8.85ng/L
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 WNT8B elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse WNT8B antibody. WNT8B present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse WNT8B Antibody is added and binds to WNT8B in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated WNT8B 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 WNT8B. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Protein Wnt-8b (also known as WNT8B) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	110735437
NCBI GeneID	7479
NCBI GenBank Nucleotide #	NP_003384.2
UniProt Accession #	Q93098
NCBI Official Full Name	protein Wnt-8b
NCBI Official Synonym Full Names	Wnt family member 8B
NCBI Official Symbol	WNT8B
NCBI Protein Information	protein Wnt-8b
UniProt Protein Name	Protein Wnt-8b
UniProt Gene Name	WNT8B
UniProt Entry Name	WNT8B_HUMAN

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.