

Mouse Zinc Finger Protein GLI1 (GLI1) ELISA Kit | GLI1 elisa kit

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CATALOG #
AAA122748

REACTIVITY
Mouse

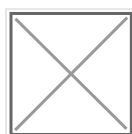
PRODUCT SYNONYMS

Zinc Finger Protein GLI1 (GLI1); Mouse Zinc Finger Protein GLI1 (GLI1) ELISA Kit; GLI1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1109
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	0.03-9ng/ml
Sensitivity	0.016ng/ml
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 GLI1 elisa kit

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse GLI1 antibody. GLI1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse GLI1 Antibody is added and binds to GLI1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated GLI1 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 GLI1. 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 Zinc Finger Protein GLI1 (also known as GLI1) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300793761
NCBI GeneID	140589

NCBI Accession #	NP_001178839.1
NCBI GenBank Nucleotide #	NM_001191910.1
NCBI Official Full Name	zinc finger protein GLI1
NCBI Official Synonym Full Names	GLI family zinc finger 1
NCBI Official Symbol	Gli1
NCBI Official Synonym Symbols	Gli
NCBI Protein Information	zinc finger protein GLI1

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/zinc-finger-protein-gli1-gli1/122748>