

Mouse Hepatocyte growth factor activator, HGFAC ELISA Kit | HGFAC elisa kit

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CATALOG #
AAA123361

REACTIVITY
Mouse

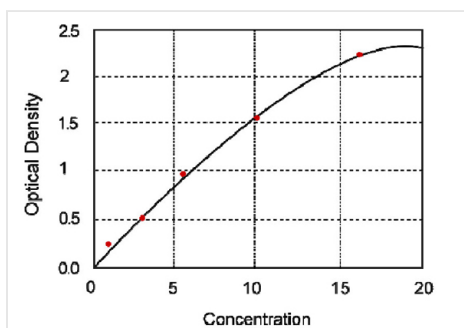
PRODUCT SYNONYMS

Hepatocyte growth factor activator; HGFAC; Mouse Hepatocyte growth factor activator; HGFAC ELISA Kit; HGFAC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	655
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	20-4500ng/L
Sensitivity	20-4500ng/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 HGFAC elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse HGFAC antibody. HGFAC present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse HGFAC Antibody is added and binds to HGFAC in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated HGFAC 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 HGFAC. 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 Hepatocyte growth factor activator (also known as HGFAC) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504383
NCBI GeneID	3083
NCBI GenBank Nucleotide #	NP_001519.1
UniProt Accession #	Q04756
NCBI Official Full Name	hepatocyte growth factor activator isoform 2 preproprotein
NCBI Official Synonym Full Names	HGF activator
NCBI Official Symbol	HGFAC
NCBI Official Synonym Symbols	HGFA
NCBI Protein Information	hepatocyte growth factor activator
UniProt Protein Name	Hepatocyte growth factor activator
UniProt Gene Name	HGFAC
UniProt Synonym Gene Names	HGF activator; HGFA

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/hepatocyte-growth-factor-activator-hgfac/123361>