

Human Heat Shock Protein 90, HSP-90 ELISA Kit | HSP-90 elisa kit

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CATALOG #
AAA41316

REACTIVITY
Human

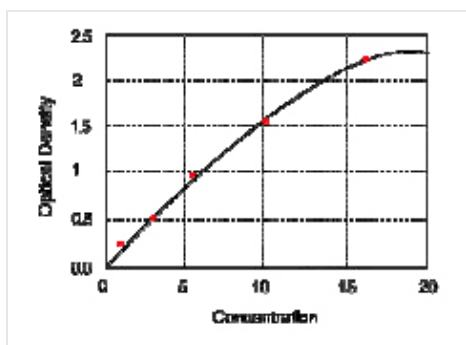
PRODUCT SYNONYMS

Heat Shock Protein 90; HSP-90; Human Heat Shock Protein 90; HSP-90 ELISA Kit; HSP-90 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	84
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/L-6000ng/L
Sensitivity	12.17ng/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 HSP-90 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Vitamin K1 (also known as VK1) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates. Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse VK1 antibody. VK1 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse VK1 Antibody is added and binds to VK1 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated VK1 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 VK1. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	25988636
Molecular Weight	10,093 Da
NCBI Official Full Name	hsp-90, partial
UniProt Protein Name	Hsp-90
UniProt Gene Name	hsp-90

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/human-elisa-kits/heat-shock-protein-90-hsp-90/41316>