

Mouse MSP (Macrophage Stimulating Protein) ELISA Kit | MSP elisa kit

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CATALOG #
AAA278433

REACTIVITY
Mouse

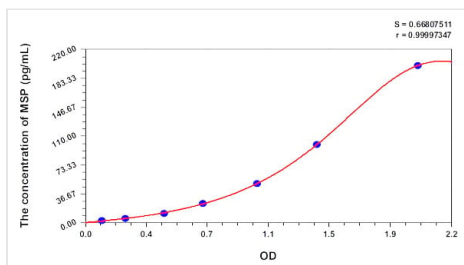
PRODUCT SYNONYMS

MSP (Macrophage Stimulating Protein); Mouse MSP (Macrophage Stimulating Protein) ELISA Kit; MST1; HGFL; NF15S2; Hepatocyte Growth Factor-Like Protein; Macrophage Stimulating 1; MSP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	Serum, plasma and other biological fluids.
Detection Range	0.16-10ng/mL
Sensitivity	0.054ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MSP elisa kit

Test Principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Mouse MSP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse MSP. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Mouse MSP, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm +/- 10nm. The concentration of Mouse MSP in the samples is then determined by comparing the OD of the samples to the standard curve.

Product Categories/Family for MSP elisa kit

Cytokine; Tumor immunity; Infection immunity; Hepatology

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.