

Human Macrophage Colony-Stimulating Factor Receptor, M-CSFR/CD115 ELISA Kit | M-CSFR/CD115 elisa kit

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CATALOG #

AAA42719

REACTIVITY

Human

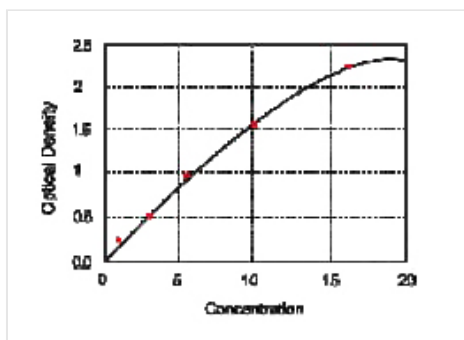
PRODUCT SYNONYMS

Macrophage Colony-Stimulating Factor Receptor; M-CSFR/CD115; Human Macrophage Colony-Stimulating Factor Receptor; M-CSFR/CD115 ELISA Kit; M-CSFR/CD115 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	20ng/L-4500ng/L
Sensitivity	9.98ng/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 M-CSFR/CD115 elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of human Lymphotoxin-beta (also known as LTB) 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 human LTB antibody. LTB present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human LTB Antibody is added and binds to LTB in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated LTB 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 human LTB. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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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/macrophage-colony-stimulating-factor-receptor-m-csfr-cd115/42719>