

Mouse Eotaxin 3 ELISA Kit | Eotaxin 3 elisa kit

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CATALOG #
AAA15759

REACTIVITY
Mouse

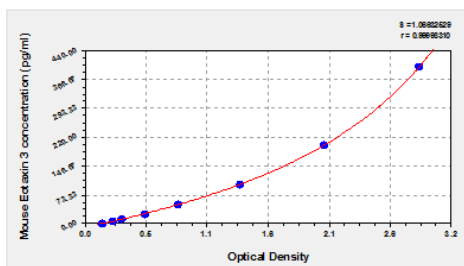
PRODUCT SYNONYMS

Eotaxin 3; Mouse Eotaxin 3 ELISA Kit; Eotaxin 3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of mouse eotaxin 3. No significant cross-reactivity or interference between mouse eotaxin 3 and analogues was observed.
Samples	serum, plasma, cell culture supernates and tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	6.25 pg/ml -400 pg/ml
Sensitivity	<1.56 pg/ml.
Intra-assay Precision	Intra-assay Precision (Precision within an assay): CV%<8%. Three samples of known concentration were tested twenty times on one plate to assess
Inter-assay Precision	Inter-assay Precision (Precision between assays): CV%<10%. Three samples of known concentration were tested in twenty assays to assess.
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Eotaxin 3 elisa kit

Principle of the Assay: This assay employs the quantitative sandwich enzyme immunoassay technique. Antibody specific for eotaxin 3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any eotaxin 3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for eotaxin 3 is added to the wells. After washing, avidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of eotaxin 3 bound in the initial step. The color development is stopped and the intensity of the color is measured.

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/eotaxin-3/15759>