

MG (Malachite Green) ELISA Kit | MG elisa kit

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CATALOG #
AAA22109

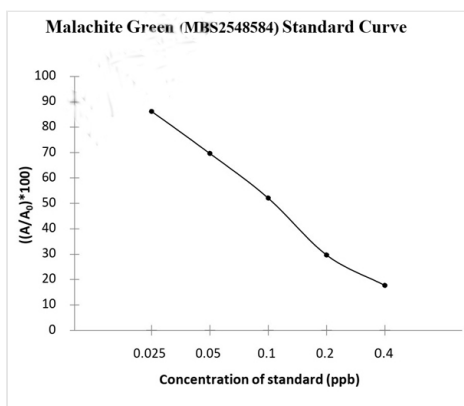
PRODUCT SYNONYMS

MG (Malachite Green); MG (Malachite Green) ELISA Kit; Malachite Green; MG elisa kit

PRODUCT SPECIFICATIONS

Assay Type	Competitive
Preparation and Storage	Store at 2-8 degree C. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MG elisa kit

Principle of the Assay: This kit uses Competitive-ELISA as the method. It can detect Malachite Green (MG) in samples, such as muscle, etc. This kit is composed of ELISA Microtiter plate, HRP conjugate, antibody working solution, standard and other supplementary reagents. The microtiter plate in this kit has been pre-coated with coupled antigen. During the reaction, MG in the samples or standard competes with coupled antigen on the solid phase supporter for sites of antiMG antibody. Then Horseradish Peroxidase (HRP) conjugate is added to each microtiter plate well, and substrate reagent is added for color development. There is a negative correlation between the OD value of samples and the concentration of MG. The concentration of MG in the samples can be calculated by comparing the OD of the samples to the standard curve.

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/elisa-kits/mg-malachite-green/22109>