

HIV-1 p24 elisa kit

HIV-1 p24 ELISA Kit

CATALOG #
AAA60719

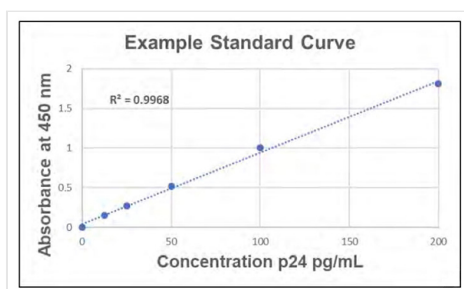
PRODUCT SYNONYMS

HIV-1 p24; HIV-1 p24 ELISA Kit; HIV-1 p24 elisa kit

PRODUCT SPECIFICATIONS

Sensitivity	1.7 pg/mL
Preparation and Storage	+4C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for HIV-1 p24 elisa kit

Principle of the Assay: Microtitration wells coated with murine anti-HIV-1 p24 capture antibody, are exposed to test specimens, which may contain HIV-1 p24 reactive determinants. After an incubation period, unbound components in the test sample are washed away. Specifically bound HIV-1 p24 reactive determinants react with a mouse anti-HIV-1 p24 conjugated with biotin during a second incubation period. Following a second wash cycle the biotinylated antibody is detected by the addition of a streptavidin HRP conjugate. Following a third wash cycle, specifically bound enzyme conjugate is detected by reaction with the Substrate Solution, tetramethylbenzidine (TMB). The assay is measured spectrophotometrically to indicate the level of HIV-1 p24 reactive determinants present in a sample. The assay can be used to monitor HIV-1 in cell culture or to determine the viral titer of lentiviral samples.

Product Categories/Family for HIV-1 p24 elisa kit

HIV RESEARCH PRODUCTS; HIV-1 P24

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/elisa-kits/hiv-1-p24/60719>