

Cotinine ELISA Kit

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CATALOG #
AAA14592

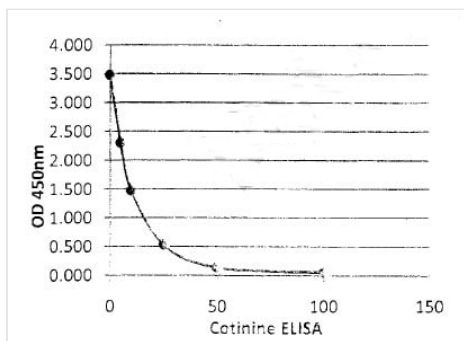
PRODUCT SYNONYMS

Cotinine; Cotinine ELISA Kit; Cotinine Blood Test ELISA; Cotinine elisa kit

PRODUCT SPECIFICATIONS

Specificity	The specificity of this Cotinine ELISA was determined by generating inhibition curves for each of the compounds listed below the antisera cross-reactivity below
Assay Type	Competitive
Samples	Cotinine Direct ELISA Kit is intended for the measurement of Cotinine in serum, urine or saliva
Sensitivity	1ng/ml
Preparation and Storage	Shelf Life: 18 Months

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Cotinine elisa kit	Principle of the Assay: Cotinine kit is a solid phase competitive ELISA. The samples and Cotinine enzyme conjugate are added to the wells coated with anti-Cotinine antibody. Cotinine in the samples competes with a Cotinine enzyme (HRP) conjugate for binding sites. Unbound Cotinine and Cotinine enzyme conjugate is washed off by washing step. Upon the addition of the substrate, the intensity of color is inversely proportional to the concentration of Cotinine in the samples. A standard curve is prepared relating color intensity to the concentration of the Cotinine. Intended Uses: Cotinine Direct ELISA Kit is intended for the measurement of Cotinine in serum, urine or saliva.
Product Categories/Family for Cotinine elisa kit	Drugs of Abuse

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.