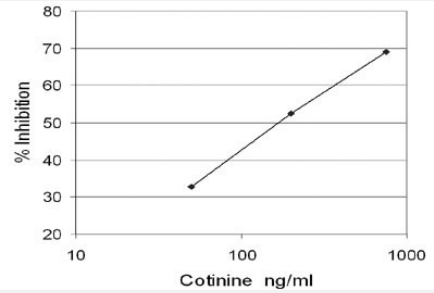
Cotinine ELISA Kit

Catalog # KA1416 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification

Product Description	Cotinine ELISA Kit is a competitive binding enzyme immunoassay for the quantitative measurement of cotinine.
Suitable Sample	Urine
Sample Volume	25 uL
Label	AP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard Curve The standard curve is for the purpose of illustration only and should not be used to calculate unknown s. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at 4°C.

Applications

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- Quantification

Publication Reference

- Inflammatory markers activation associated with vapor or smoke exposure in Wistar rats.

  Ewelina Wawryk-Gawda., Michał K Zarobkiewicz., Marta Wolanin-Stachyra., Violetta Opoka-Winiarska.

  Frontiers in immunology 2025 Mar; 0:16.

  Application: ELISA, Rat, urine

- Exposure to benzene, toluene and polycyclic aromatic hydrocarbons in Nunavimmiut aged 16 years and over (Nunavik, Canada) - Qanuilirpitaa 2017 survey.

  Élyse Caron-Beaudoin, Pierre Ayotte, Amira Aker, Caty Blanchette, Sylvie Ricard, Véronique Gilbert, Ellen Avard, Mélanie Lemire.

  Environmental Research 2021 Dec; 206:112586.

  Application: Quant, Human, Human urine

- Biomonitoring of tobacco smoke exposure and self-reported smoking status among general population of Tehran, Iran.

  Hoseini M, Yunesian M, Nabizadeh R, Yaghmaeian K, Parmy S, Gharibi H, Faridi S, Hasanvand MS, Ahmadkhaniha R, Rastkari N, Mirzaei N, Naddafi K.

  Environmental Science and Pollution Research International 2016 Sep; 23(24):25065.

  Application: Quan, Human, urine samples

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