Dopamine/Epinephrine/Norepinephrine ELISA Kit

Catalog # KA6500 Size 1 Kit

Specification

Product Description	Dopamine/Epinephrine/Norepinephrine ELISA Kit is an enzyme immunoassay for the quantitative de termination of dopamine, epinephrine (adrenaline) and norepinephrine (noradrenaline).
Suitable Sample	Various biological sample types, e.g. tissue homogenate, cell culture supernatant, plasma and serum samples from animals
Sample Volume	1–100 uL/ 100–500 uL/ 500–750 uL (Dopamine/Epinephrine/Norepinephrine ELISA Kit offers a flexible test system for various sample vo lumes)
Label	peroxidase-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	Dopamine: 0 / 0.5 – 80 ng/mL Epinephrine: 0 / 0.5 – 80 ng/mL Norepinephrine: 0 / 0.2 – 32 ng/mL
Limit of Detection	(depending on sample volume) Dopamine 10 pg/mL (750 uL undiluted sample) Epinephrine: 10 pg/mL (750 uL undiluted sample) Norepinephrine: 4 pg/mL (750 uL undiluted sample)
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Quantification

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