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Datasheet for ABIN2683107

## Dopamine ELISA Kit

### Overview

Quantity:	96 tests
Target:	Dopamine (DA)
Reactivity:	Chemical
Method Type:	Competition ELISA
Application:	ELISA

### Product Details

Purpose:	Enzyme immunoassay for the quantitative determination of dopamine in plasma and urine
Sample Type:	Urine, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	urine: 2.5 ng/ml, plasma: 1.9 pg/ml
Characteristics:	Substrate: TMB 450 nm Specific detection Ranges: 10-2,000 ng/mL Specific sample Volumes: 10 µL urine, 300 µL plasma

### Target Details

Target:	Dopamine (DA)
Alternative Name:	Dopamine ( <a href="#">DA Products</a> )
Target Type:	Chemical

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Plate: Pre-coated

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Sample Preparation: extraction/acylation

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Assay Procedure: Incubation time/conditions: 30 min, 2 h, 30, 25 min (RT/shaker)

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Restrictions: For Research Use only