

Datasheet for ABIN2683091

Cortisol ELISA Kit

1 Publication

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Overview

Quantity:	96 tests
Target:	Cortisol
Binding Specificity:	free
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	0.1-30 ng/mL
Minimum Detection Limit:	0.1 ng/mL
Application:	ELISA

Product Details

Purpose:	Enzyme immunoassay for the quantitative determination of free cortisol in saliva
Sample Type:	Saliva
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	0.024 ng/ml
Characteristics:	Substrate: TMB 450 nm

Target Details

Target:	Cortisol
Abstract:	Cortisol Products

Target Details

Target Type: Hormone

Application Details

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

Sample Volume: 50 µL

Plate: Pre-coated

Sample Preparation: -

Assay Procedure: Incubation time/conditions: 60, 30 min

Restrictions: For Research Use only

Publications

Product cited in: King-Himmelreich, Möser, Wolters, Olbrich, Geisslinger, Niederberger: "Age-Dependent Changes in the Inflammatory Nociceptive Behavior of Mice." in: **International journal of molecular sciences**, Vol. 16, Issue 11, pp. 27508-19, (2016) ([PubMed](#)).