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Datasheet for ABIN1159789
CYP21A2 ELISA Kit

Overview

Quantity:	96 tests
Target:	CYP21A2
Reactivity:	Dog
Detection Range:	0.312-20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Canis familiaris,Dog,Canis lupus familiaris,Steroid 21-hydroxylase,21-OHase,Cytochrome P-450c21,Cytochrome P450 21,Cytochrome P450 XXI,Cytochrome P450-C21,CYP21,1.14.99.10
Components:	Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

Target Details

Target:	CYP21A2
Alternative Name:	CYP21 (CYP21A2 Products)
Background:	Synonyms: 21-OHase,Canis familiaris,Canis lupus familiaris,CYP21,Cytochrome P450 21,Cytochrome P450 XXI,Cytochrome P-450c21,Cytochrome P450-C21,Dog,Steroid 21-hydroxylase

Target Details

Pathways: [Metabolism of Steroid Hormones and Vitamin D, Steroid Hormone Biosynthesis, C21-Steroid Hormone Metabolic Process](#)

Application Details

Comment: Gene Name: CYP21

Sample Volume: 100 µL

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.