

Datasheet for ABIN1126426 **CYP7A1 ELISA Kit**

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Overview

Quantity:	96 tests
Target:	CYP7A1
Reactivity:	Pig
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Sus scrofa,Pig,Cholesterol 7-alpha-monooxygenase,CYPVII,Cholesterol 7-alpha-hydroxylase,Cytochrome P450 7A1,CYP7A1,CYP7,1.14.13.17
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:	CYP7A1
Alternative Name:	CYP7A1 (CYP7A1 Products)
Background:	Synonyms: Cholesterol 7-alpha-hydroxylase,Cholesterol 7-alpha-monooxygenase,CYP7,CYP7A1,CYPVII,Cytochrome P450 7A1,Pig,Sus scrofa
Pathways:	Steroid Hormone Biosynthesis , Carbohydrate Homeostasis , Regulation of Lipid Metabolism by PPARalpha

Application Details

Comment:	Gene Name: CYP7A1
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.