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Datasheet for ABIN1156500
ATP2A1/SERCA1 ELISA Kit

Overview

Quantity:	96 tests
Target:	ATP2A1/SERCA1 (ATP2A1)
Reactivity:	Cow
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Bos taurus,Bovine,Sarcoplasmic/endoplasmic reticulum calcium ATPase 1,SERCA1,SR Ca(2+)-ATPase 1,Calcium pump 1,Calcium-transporting ATPase sarcoplasmic reticulum type, fast twitch skeletal muscle
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:	ATP2A1/SERCA1 (ATP2A1)
Alternative Name:	ATP2A1 (ATP2A1 Products)
Background:	Synonyms: ATP2A1,Bos taurus,Bovine,Calcium pump 1,Calcium-transporting ATPase sarcoplasmic reticulum type, fast twitch skeletal muscle isoform,Endoplasmic reticulum class 1/2 Ca(2+) ATPase,Sarcoplasmic/endoplasmic
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

Comment: Gene Name: ATP2A1

Sample Volume: 100 μ L

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.