

Datasheet for ABIN6201370

ATP1B1 CLIA Kit



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Overview

Quantity:	96 tests
Target:	ATP1B1
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

Product Details

Purpose:	Mouse ATPase, Na ⁺ /K ⁺ Transporting beta 1 Polypeptide (ATP1b1) CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates and other biological fluids.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	< 0.071 ng/mL

Target Details

Target:	ATP1B1
Alternative Name:	ATPase, Na ⁺ /K ⁺ Transporting beta 1 Polypeptide (ATP1b1) (ATP1B1 Products)
Pathways:	Thyroid Hormone Synthesis , Ribonucleoside Biosynthetic Process , SARS-CoV-2 Protein

Target Details

[Interactome](#)

Application Details

Application Notes:	<p>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
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Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months