

Datasheet for ABIN6201383

ATP7A ELISA Kit



Overview

Quantity:	96 tests
Target:	ATP7A
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA
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Product Details

Purpose:	Mouse Copper-transporting ATPase 1 ELISA Kit is an ELISA kit against Mouse Copper-transporting ATPase 1 (Atp7a).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.065 ng/mL

Target Details

Target:	ATP7A
Alternative Name:	ATPase Copper Transporting Alpha (ATP7A) (ATP7A Products)
UniProt:	Q64430

Target Details

Pathways:	Transition Metal Ion Homeostasis, Ribonucleoside Biosynthetic Process
Application Details	
Application Notes:	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. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.
Plate:	Pre-coated
Restrictions:	For Research Use only
Handling	

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