

Datasheet for ABIN5668823

ADCY1 CLIA Kit**1** Image[Go to Product page](#)

Overview

Quantity:	96 tests
Target:	ADCY1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

Product Details

Analytical Method:	Quantitative
Detection Method:	Chemiluminescent
Sensitivity:	0.094 ng/mL
Components:	<ul style="list-style-type: none">- Micro CLIA Plate- Reference Standard- Concentrated Biotinylated Detection Ab (100×)- Concentrated HRP Conjugate (100×)- Reference Standard & Sample Diluent- Biotinylated Detection Ab Diluent- HRP Conjugate Diluent- Concentrated Wash Buffer (25×)- Substrate Reagent A- Substrate Reagent B

Product Details

- Plate Sealer
- Product Description
- Certificate of Analysis

Target Details

Target:	ADCY1
Alternative Name:	Adenylate Cyclase 1, Brain (ADCY1 Products)
Background:	Alternative Names: AC1
Pathways:	EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Thyroid Hormone Synthesis , cAMP Metabolic Process , Myometrial Relaxation and Contraction , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma

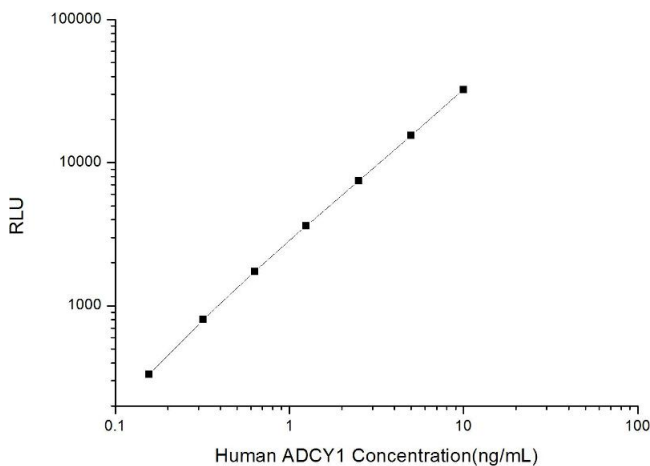
Application Details

Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C,-20 °C
Storage Comment:	The unopened kit can be stored at 4 °C <i>for 1 week</i> . <i>If the kit is not used within 1 week, store the items separately according to the special conditions since the kit is received.</i>

Images



ELISA

Image 1. Typical standard curve