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Datasheet for ABIN5648035
PRKAR1A ELISA Kit

Overview

Quantity:	96 tests
Target:	PRKAR1A
Reactivity:	Human, Mouse, Rat
Method Type:	Cell ELISA
Application:	ELISA

Product Details

Brand:	CytoGlow™
Sample Type:	Cell Culture Cells
Analytical Method:	Qualitative
Detection Method:	Colorimetric
Characteristics:	Detection of protein markers in adherent and suspension cells - Convenient and ready-to-use - Sample preparation not necessary - Minimum of 5,000 cells required per well - High-sensitivity, low background with exceptional signal-to-noise ratio - 450 nm colorimetric detection - Can be used with human mouse and rat targets in their respective cell lines
Components:	96-Well Tissue Culture Microplate, 100x Anti-Target Primary Antibody, 100x Anti-Control Primary Antibody, HRP-Conjugated Anti-Rabbit IgG Secondary Antibody, HRP-Conjugated Anti-Mouse IgG Secondary Antibody, 10x TBS, 10x Wash Buffer, Quenching Buffer, Blocking Buffer, Primary Antibody Diluent, Ready-to-Use Substrate, Stop Solution, Crystal Violet Solution, SDS

Product Details

Solution, Adhesive Plate Seals, Technical Manual

Target Details

Target:	PRKAR1A
Alternative Name:	KAP0 (PRKAR1A Products)
Background:	Other Names: KAP0, PKA R1-alpha, PKR1, PRKAR1, PRKAR1A, TSE1, Tissue-specific extinguisher-1, cAMP-dependent protein kinase type I-alpha regulatory chain UniGene: Hs.280342
Gene ID:	5573
OMIM:	188830
UniProt:	P10644
Pathways:	Hedgehog Signaling , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Myometrial Relaxation and Contraction , G-protein mediated Events , Interaction of EGFR with phospholipase C-gamma

Application Details

Plate:	Uncoated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
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