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## Datasheet for ABIN5661954 Plexin C1 ELISA Kit



Overview

Quantity:	96 tests
Target:	Plexin C1 (PLXNC1)
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	0.5 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.5 ng/mL
Application:	ELISA

#### Product Details

Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	0.1 ng/mL
Components:	<ul> <li>Microtiter plate (96 wells stripwell) - 1</li> </ul>
	Enzyme conjugate - 1 vial
	Standard A - 1 vial
	Standard B - 1 vial
	Standard C - 1 vial
	Standard D - 1 vial
	Standard E - 1 vial
	Standard F - 1 vial
	Substrate A - 1 vial
	Substrate B - 1 vial
	Stop solution - 1 vial

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	<ul> <li>Wash solution - 1 vial</li> <li>Balance solution - 1 vial</li> <li>Instruction manual - 1</li> </ul>
Material not included:	<ul> <li>Precision pipettors and disposable tips to deliver 10-1000 µL. A multi-channel pipette is desirable for large assays.</li> <li>100 mL and 1 L graduated cylinders.</li> <li>Distilled or deionized water</li> <li>Tubes to prepare sample dilutions.</li> <li>Absorbent paper.</li> <li>Microplate reader capable of measuring absorbance at 450 nm.</li> <li>Centrifuge capable of 3000 x g.</li> <li>Microplate washer or washing bottle.</li> <li>Incubator (37 °C).</li> <li>Data analysis and graphing software.</li> </ul>

### Target Details

Target:	Plexin C1 (PLXNC1)
Alternative Name:	Plexin C1 (PLXNC1 Products)

#### **Application Details**

Application Notes:	<ul> <li>The supplier is only responsible for the kit itself, but not for the samples consumed during the assay. The user should calculate the possible amount of samples used in the whole test. Please reserve sufficient amounts of samples in advance.</li> <li>Please predict the concentration before assaying. If values for these are not within the range of the standard curve, users must determine the optimal sample dilutions for their particular experiments.</li> <li>If the samples are not indicated in the manual, a preliminary experiment to determine the validity of the kit is necessary.</li> <li>Owing to the possibility of mismatching between antigens from another resource and antibodies used in this supplier's kits (e.g., antibody targets conformational epitope rather than linear epitope), some native or recombinant proteins from other manufacturers may not be recognized by this supplier's products.</li> <li>Influenced by factors including cell viability, cell number and cell sampling time, samples from cell culture supernatant may not be recognized by the kit.</li> <li>Fresh samples without long time storage are recommended for the test. Otherwise, protein degradation and denaturalization may occur in those samples and finally lead to wrong</li> </ul>
Sample Volume:	results. 100 μL

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Application Details		
Plate:	Pre-coated	
Restrictions:	For Research Use only	
Handling		
Storage:	4 °C	

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