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Datasheet for ABIN5661966 BIP/GRP78 ELISA Kit



Overview

Quantity:	96 tests
Target:	BIP/GRP78
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	5.0 ng/mL - 100 ng/mL
Minimum Detection Limit:	5.0 ng/mL
Application:	ELISA

Product Details

Detection Method: Colorimetric Sensitivity: 1.0 ng/mL		
Sensitivity: 1.0 ng/mL Components: • Microtiter plate (96 wells stripwell) - 1 • Enzyme conjugate - 1 vial • Standard A - 1 vial • Standard B - 1 vial • Standard C - 1 vial • Standard D - 1 vial • Standard F - 1 vial • Standard B - 1 vial • Standard F - 1 vial • Substrate A - 1 vial • Substrate B - 1 vial	Analytical Method:	Quantitative
 Microtiter plate (96 wells stripwell) - 1 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 	Detection Method:	Colorimetric
 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 	Sensitivity:	1.0 ng/mL
 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 	Components:	Microtiter plate (96 wells stripwell) - 1
 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 		Enzyme conjugate - 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 		Standard A - 1 vial
 Standard D - 1 vial Standard E - 1 vial Standard F - 1 vial Substrate A - 1 vial Substrate B - 1 vial 		Standard B - 1 vial
 Standard E - 1 vial Standard F - 1 vial Substrate A - 1 vial Substrate B - 1 vial 		Standard C - 1 vial
 Standard F - 1 vial Substrate A - 1 vial Substrate B - 1 vial 		Standard D - 1 vial
 Substrate A - 1 vial Substrate B - 1 vial 		Standard E - 1 vial
Substrate B - 1 vial		Standard F - 1 vial
		Substrate A - 1 vial
Stop solution - 1 vial		Substrate B - 1 vial
		Stop solution - 1 vial

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

Target Details

Target:	BIP/GRP78
Alternative Name:	Glucose regulated protein 78 (BIP/GRP78 Products)

Application Details

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

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

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