

## Datasheet for ABIN2543731 beta Defensin 1 ELISA Kit



Overview

Quantity:	96 tests
Target:	beta Defensin 1 (DEFB1)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human Defensin Beta 1 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue
	homogenates and other biological fluids. This assay has high sensitivity and excellent
	specificity for detection of Defensin Beta 1 (DEFb1)
	No significant cross-reactivity or interference between Defensin Beta 1 (DEFb1) and analogues
	was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Defensin Beta 1
	(DEFb1)
Sensitivity:	< 0.138 ng/mL

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Target Details	
Target:	beta Defensin 1 (DEFB1)
Alternative Name:	Defensin beta 1 (DEFb1) (DEFB1 Products)
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. Standard Form: Lyophilized
Comment:	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.
Plate:	Pre-coated
Restrictions:	For Research Use only
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

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