

## Datasheet for ABIN2543724

## **DEFA1B ELISA Kit**



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Quantity:	96 tests
Target:	DEFA1B
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	31.25 pg/mL - 2000 pg/mL
Minimum Detection Limit:	31.25 pg/mL
Application:	ELISA
Product Details	
Purpose:	Human Defensin Alpha 1B 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 Alpha 1B (DEFa1B)
	No significant cross-reactivity or interference between Defensin Alpha 1B (DEFa1B) 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 Alpha 1B
	(DEFa1B)
Sensitivity:	< 14.2 pg/mL

## Target Details

Application Details  Application Notes:  Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly conditions also strongly suggested that the whole assay is performed by the same user through Recommended dilutions: Optimal dilutions/concentrations should be determined by the user.  Standard Form: Lyophilized  Comment:  The stability of the kit is determined by the rate of activity loss. The loss rate is less than within the expiration date under appropriate storage conditions. To minimize performance in the stability of the kit is determined by the rate of activity loss. The loss rate is less than within the expiration date under appropriate storage conditions. To minimize performance in the stability of the kit is determined by the rate of activity loss. The loss rate is less than within the expiration date under appropriate storage conditions. To minimize performance in the stability of the kit is determined by the rate of activity loss.	
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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	