

Datasheet for ABIN2543737

DEFB103A ELISA Kit



Overview

Quantity:	96 tests
Target:	DEFB103A
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 Beta 103B ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and
	other biological fluids. This assay has high sensitivity and excellent specificity for detection of
	Defensin Beta 103B (DEFB103B)
	No significant cross-reactivity or interference between Defensin Beta 103B (DEFB103B) and
	analogues was observed.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Defensin Beta 103B
	(DEFB103B)
Sensitivity:	< 12.7 pg/mL

Target Details

Target:	DEFB103A
Alternative Name:	Defensin beta 103B (DEFB103B) (DEFB103A Products)
Pathways:	Production of Molecular Mediator of Immune Response
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