

## Datasheet for ABIN2534678 IDUA ELISA Kit



Overview

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Quantity:	96 tests
Target:	IDUA
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	1.56 ng/mL - 100 ng/mL
Minimum Detection Limit:	1.56 ng/mL
Application:	ELISA
Product Details	
Purpose:	Human Iduronidase Alpha L ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of Iduronidase Alpha L (IDUa)
	No significant cross-reactivity or interference between Iduronidase Alpha L (IDUa) and
	analogues was observed.
Sample Type:	Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Iduronidase Alpha L
	(IDUa)
Sensitivity:	< 0.64 ng/mL

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Target Details		
Target:	IDUA	
Alternative Name:	Iduronidase alpha L (IDUa) (IDUA Products)	
Pathways:	Glycosaminoglycan Metabolic Process	
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 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	