

## Datasheet for ABIN2538312

## **POT1 ELISA Kit**



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Quantity:	96 tests	
Target:	POT1	
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 POT1 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	
	Protection Of Telomeres 1 Homolog (POT1)	
	No significant cross-reactivity or interference between Protection Of Telomeres 1 Homolog	
	(POT1) 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 Protection Of	
	Telomeres 1 Homolog (POT1)	
Sensitivity:	< 0.118 ng/mL	

## **Target Details**

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Target:	POT1	
Alternative Name:	Protection Of Telomeres 1 Homolog (POT1) (POT1 Products)	
Pathways:	Cell Division Cycle, Telomere Maintenance	
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	