

## Datasheet for ABIN2538308 PSMA7 ELISA Kit



Overview

Quantity:	96 tests
Target:	PSMA7
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

## Product Details

Purpose:	Human PSMa7 ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates, cell lysates
	and other biological fluids. This assay has high sensitivity and excellent specificity for detection
	of Proteasome Subunit Alpha Type 7 (PSMa7)
	No significant cross-reactivity or interference between Proteasome Subunit Alpha Type 7
	(PSMa7) and analogues was observed.
Sample Type:	Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Proteasome Subunit
	Alpha Type 7 (PSMa7)
Sensitivity:	< 0.059 ng/mL

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Target Details		
Target:	PSMA7	
Alternative Name:	Proteasome Subunit alpha Type 7 (PSMa7) (PSMA7 Products)	
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Synthesis of DNA	
Application Details		
Application Notes:	<ul> <li>Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less</li> <li>than 5 % within the expiration date under appropriate storage conditions. To minimize</li> <li>performance fluctuations, operation procedures and lab conditions should be strictly controlled.</li> <li>It is also strongly suggested that the whole assay is performed by the same user throughout.</li> <li>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end</li> <li>user.</li> <li>Standard Form: Lyophilized</li> </ul>	
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	