

Datasheet for ABIN2534118

GADD45G ELISA Kit



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Quantity:	96 tests	
Target:	GADD45G	
Reactivity:	Mouse	
Method Type:	Sandwich ELISA	
Detection Range:	0.625 ng/mL - 40 ng/mL	
Minimum Detection Limit:	0.625 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Mouse GADD45g 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 Growth Arrest And DNA Damage Inducible Protein Gamma (GADD45g)	
	No significant cross-reactivity or interference between Growth Arrest And DNA Damage	
	Inducible Protein Gamma (GADD45g) 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 Growth Arrest And DNA	
	Damage Inducible Protein Gamma (GADD45g)	
Sensitivity:	< 0.225 ng/mL	

Target Details

Target:	GADD45G	
Alternative Name:	Growth Arrest And DNA Damage Inducible Protein gamma (GADD45g) (GADD45G Products) Cell Division Cycle	
Pathways:		
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	