

## Datasheet for ABIN2535487 IL2RG ELISA Kit



Overview

Quantity:	96 tests
Target:	IL2RG
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 IL2Rg ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue
	homogenates, cell lysates, cell culture supernates and other biological fluids. This assay has
	high sensitivity and excellent specificity for detection of Interleukin 2 Receptor Gamma (IL2RG)
	No significant cross-reactivity or interference between Interleukin 2 Receptor Gamma (IL2Rg)

	and analogues was observed.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Interleukin 2 Receptor

Sensitivity:

< 0.054 ng/mL

Gamma (IL2Rg)

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Target Details		
Target:	IL2RG	
Alternative Name:	Interleukin 2 Receptor gamma (IL2Rg) (IL2RG Products)	
Pathways:	JAK-STAT Signaling, Growth Factor Binding	
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	