

## Datasheet for ABIN2540546

## **XRCC5 ELISA Kit**



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Quantity:	96 tests	
Target:	XRCC5	
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 XRCC5 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 X-Ray	
	Repair Cross Complementing 5 (XRCC5)	
	No significant cross-reactivity or interference between X-Ray Repair Cross Complementing 5	
	(XRCC5) 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 X-Ray Repair Cross	
	Complementing 5 (XRCC5)	
Sensitivity:	< 0.057 ng/mL	

## **Target Details**

Target Details	
Target:	XRCC5
Alternative Name:	X-Ray Repair Cross Complementing 5 (XRCC5) (XRCC5 Products)
Pathways:	DNA Damage Repair
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 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