

## Datasheet for ABIN1846935

## **IGF2 ELISA Kit**



## Overview

Quantity:	96 tests
Target:	IGF2
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	62.5 pg/mL - 4000 pg/mL
Minimum Detection Limit:	62.5 pg/mL
Application:	ELISA
Product Details	
Purpose:	Rat Insulin Like Growth Factor 2 (IGF2) ELISA kit is an ELISA kit against Rat Insulin Like Growth Factor 2 (IGF2).
Sample Type:	Cell Culture Supernatant, Plasma, Serum, Tissue Samples, Urine
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 10 pg/mL
Characteristics:	Rat IGF-2 ELISA kit is an ELISA kit against Rat IGF-2.
Target Details	
Target:	IGF2
Alternative Name:	IGF-2 (IGF2 Products)

## Target Details

Gene ID:	24
UniProt:	P01346
Pathways:	Hormone Activity, Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, Regulation of Carbohydrate Metabolic Process, Activated T Cell Proliferation

	Proliferation
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: Liquid
	Standard Concentration: 0.5 mL (4500 pg/mL)
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.
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