

## Datasheet for ABIN2535087 **IGFBP7 ELISA Kit**



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### Overview

Quantity:	96 tests
Target:	IGFBP7
Reactivity:	Mouse
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:	Mouse Insulin Like Growth Factor Binding Protein 7 (IGFBP7) ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Insulin Like Growth Factor Binding Protein 7 (IGFBP7) No significant cross-reactivity or interference between Insulin Like Growth Factor Binding Protein 7 (IGFBP7) and analogues was observed.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Insulin Like Growth Factor Binding Protein 7 (IGFBP7)
Sensitivity:	< 28.4 pg/mL

## Target Details

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Target: IGFBP7

Alternative Name: Insulin Like Growth Factor Binding Protein 7 (IGFBP7) ([IGFBP7 Products](#))

Pathways: [Growth Factor Binding](#)

## Application Details

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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

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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