

Datasheet for ABIN2538123 IGFII ELISA Kit



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Overview

Quantity:	96 tests
Target:	IGFII
Reactivity:	Human
Method Type:	Competition ELISA
Detection Range:	37.04 pg/mL - 3000 pg/mL
Minimum Detection Limit:	37.04 pg/mL
Application:	ELISA

Product Details

Purpose:	Human IGFII ELISA Kit is a competitive ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Pro-Insulin Like Growth Factor II E-Peptide (IGFII) No significant cross-reactivity or interference between Pro-Insulin Like Growth Factor II E-Peptide (IGFII) and analogues was observed.
Sample Type:	Plasma, Serum, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Specificity:	This assay has high sensitivity and excellent specificity for detection of Pro-Insulin Like Growth Factor II E-Peptide (IGFII)
Sensitivity:	< 13.5 pg/mL

Target Details

Target: IGFIIE

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