

Datasheet for ABIN2535092

INSL3 ELISA Kit



Overview

| Quantity: | 96 tests |
|--------------------------|--|
| Target: | INSL3 |
| Reactivity: | Rat |
| Method Type: | Competition ELISA |
| Detection Range: | 185.19 pg/mL - 15000 pg/mL |
| Minimum Detection Limit: | 185.19 pg/mL |
| Application: | ELISA |
| Product Details | |
| Purpose: | Rat Insulin Like Protein 3 (INSL3) ELISA Kit is a competitive ELISA kit for use with Serum, |
| | plasma and other biological fluids. This assay has high sensitivity and excellent specificity for |
| | detection of Insulin Like Protein 3 (Insulin Like Protein 3 (INSL3)) |
| | No significant cross-reactivity or interference between Insulin Like Protein 3 (Insulin Like Protein |
| | 3 (INSL3)) 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 Protein 3 |
| | (INSL3) |
| Sensitivity: | < 62.8 pg/mL |

Target Details

| Target Details | |
|---------------------|---|
| Target: | INSL3 |
| Alternative Name: | Insulin Like Protein 3 (INSL3) (INSL3 Products) |
| Pathways: | Hormone Activity, cAMP Metabolic Process |
| 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 |