

## Datasheet for ABIN6228972 **IZUMO1 ELISA Kit**



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### Overview

|                          |                         |
|--------------------------|-------------------------|
| Quantity:                | 96 tests                |
| Target:                  | IZUMO1                  |
| 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 Izumo sperm-egg fusion protein 1 ELISA Kit is an ELISA kit against Mouse Izumo sperm-egg fusion protein 1 (Izumo1). |
| Sample Type:       | Plasma, Serum                                                                                                             |
| Analytical Method: | Quantitative                                                                                                              |
| Detection Method:  | Colorimetric                                                                                                              |

### Target Details

|                   |                                                                      |
|-------------------|----------------------------------------------------------------------|
| Target:           | IZUMO1                                                               |
| Alternative Name: | Izumo sperm-egg fusion protein 1 ( <a href="#">IZUMO1 Products</a> ) |

# 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.

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