

## Datasheet for ABIN6220614 **POU3F4 ELISA Kit**



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### Overview

|                          |                        |
|--------------------------|------------------------|
| Quantity:                | 96 tests               |
| Target:                  | POU3F4                 |
| Reactivity:              | Rat                    |
| Method Type:             | Sandwich ELISA         |
| Detection Range:         | 0.156 ng/mL - 10 ng/mL |
| Minimum Detection Limit: | 0.156 ng/mL            |
| Application:             | ELISA                  |

### Product Details

|                    |   |
|--------------------|---|
| Purpose:           | Rat POU domain, class 3, transcription factor 4 ELISA Kit is an ELISA kit against Rat POU domain, class 3, transcription factor 4 (Pou3f4). |
| Sample Type:       | Plasma, Serum   |
| Analytical Method: | Quantitative  |
| Detection Method:  | Colorimetric  |
| Sensitivity:       | < 0.069 ng/mL   |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | POU3F4  |
| Alternative Name: | POU domain, class 3, transcription factor 4 ( <a href="#">POU3F4 Products</a> ) |
| UniProt:          | <a href="#">P62516</a>  |

## Target Details

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Pathways: [Sensory Perception of Sound](#)

## 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.

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Plate: Pre-coated

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Restrictions: For Research Use only

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## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

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Expiry Date: 6 months

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