

## Datasheet for ABIN6228142 **Connexin 31 ELISA Kit**



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### Overview

|                          |                        |
|--------------------------|------------------------|
| Quantity:                | 96 tests               |
| Target:                  | Connexin 31 (GJB3)     |
| Reactivity:              | Human                  |
| Method Type:             | Sandwich ELISA         |
| Detection Range:         | 0.313 ng/mL - 20 ng/mL |
| Minimum Detection Limit: | 0.313 ng/mL            |
| Application:             | ELISA                  |

### Product Details

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| Purpose:           | Human Connexin 31 ELISA Kit is an ELISA Kit against Connexin 31. |
| Sample Type:       | Plasma, Serum                                                    |
| Analytical Method: | Quantitative                                                     |
| Detection Method:  | Colorimetric                                                     |
| Sensitivity:       | 0.19 ng/mL                                                       |

### Target Details

|                   |                                               |
|-------------------|-----------------------------------------------|
| Target:           | Connexin 31 (GJB3)                            |
| Alternative Name: | Connexin 31 ( <a href="#">GJB3 Products</a> ) |
| Pathways:         | <a href="#">Sensory Perception of Sound</a>   |

## 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

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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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