

## Datasheet for ABIN6236215

### UNG CLIA Kit



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#### Overview

|                          |                        |
|--------------------------|------------------------|
| Quantity:                | 96 tests               |
| Target:                  | UNG                    |
| Reactivity:              | Human                  |
| 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:           | Human Uracil DNA Glycosylase (UNG) CLIA Kit is a Sandwich CLIA Kit for use with Tissue homogenates and other biological fluids. |
| Sample Type:       | Tissue Homogenate                                                                                                               |
| Analytical Method: | Quantitative                                                                                                                    |
| Detection Method:  | Chemiluminescent                                                                                                                |
| Sensitivity:       | < 0.053 ng/mL                                                                                                                   |

#### Target Details

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Target:           | UNG                                                           |
| Alternative Name: | Uracil DNA Glycosylase (UNG) ( <a href="#">UNG Products</a> ) |
| Target Type:      | Viral Protein                                                 |

## Target Details

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Pathways: [DNA Damage Repair, Production of Molecular Mediator of Immune Response](#)

## 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

Plate: Pre-coated

Restrictions: For Research Use only

## Handling

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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