

## Datasheet for ABIN1125396 **Phospholamban ELISA Kit**

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### Overview

|              |                     |
|--------------|---------------------|
| Quantity:    | 96 tests            |
| Target:      | Phospholamban (PLN) |
| Reactivity:  | Dog                 |
| Application: | ELISA               |

### Product Details

|                   |                                                                                                                                                                                                                                                                                  |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Detection Method: | Colorimetric                                                                                                                                                                                                                                                                     |
| Characteristics:  | Canis familiaris,Dog,Canis lupus familiaris,Cardiac phospholamban,PLB,PLN                                                                                                                                                                                                        |
| Components:       | Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml) |

### Target Details

|                   |                                                                                     |
|-------------------|-------------------------------------------------------------------------------------|
| Target:           | Phospholamban (PLN)                                                                 |
| Alternative Name: | PLN ( <a href="#">PLN Products</a> )                                                |
| Background:       | Synonyms: Canis familiaris,Canis lupus familiaris,Cardiac phospholamban,Dog,PLB,PLN |
| Pathways:         | <a href="#">Negative Regulation of Transporter Activity</a>                         |

### Application Details

|                |                |
|----------------|----------------|
| Comment:       | Gene Name: PLN |
| Sample Volume: | 100 µL         |

Application Details

|               |                       |
|---------------|-----------------------|
| Plate:        | Pre-coated            |
| Restrictions: | For Research Use only |

Handling

|                  |                                                                                                                                                                              |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Storage:         | 4 °C/-20 °C                                                                                                                                                                  |
| Storage Comment: | The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C. |