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Datasheet for ABIN2708619

## CHI3L1 ELISA Kit

### 1 Image

#### Overview

|                          |                 |
|--------------------------|-----------------|
| Quantity:                | 96 tests        |
| Target:                  | CHI3L1          |
| Reactivity:              | Mouse           |
| Method Type:             | Sandwich ELISA  |
| Detection Range:         | 62.5-4000 pg/mL |
| Minimum Detection Limit: | 62.5 pg/mL      |
| Application:             | ELISA           |

#### Product Details

|                    |   |
|--------------------|---|
| Purpose:           | Sandwich ELISA for quantitative detection of Mouse YKL-40 concentrations. |
| Sample Type:       | Cell Culture Supernatant, Serum, Plasma                                   |
| Analytical Method: | Quantitative  |
| Detection Method:  | Colorimetric  |
| Sensitivity:       | 10 pg/mL  |

#### Target Details

|                   |  |
|-------------------|--|
| Target:           | CHI3L1   |
| Alternative Name: | YKL-40 ( <a href="#">CHI3L1 Products</a> )   |
| Target Type:      | Viral Protein  |
| Background:       | Chitinase-3-like protein 1, 39 kDa synovial protein, Cartilage glycoprotein 39, CGP-39, GP-39, |

## Target Details

hCGP-39, YKL-40

Gene ID: 12654

UniProt: [Q61362](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Plate: Pre-coated

Restrictions: For Research Use only

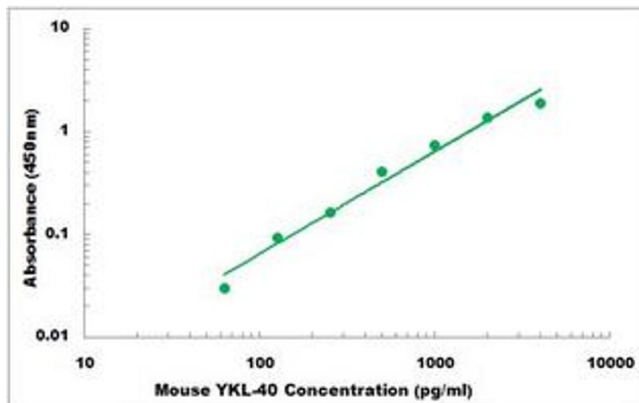
## Handling

Storage: 4 °C, -20 °C

Storage Comment: Shipped and store at 4°C for 6 months, store at -20°C for one year.  
Avoid freeze/thaw cycles.

Expiry Date: 12 months

## Images



### ELISA

**Image 1.** Representative Standard Curve