



[Go to Product page](#)

Datasheet for ABIN2708086  
**Cardiotrophin 1 ELISA Kit**

1 Image

### Overview

|                          |                        |
|--------------------------|------------------------|
| Quantity:                | 96 tests               |
| Target:                  | Cardiotrophin 1 (CTF1) |
| Reactivity:              | Human                  |
| Method Type:             | Sandwich ELISA         |
| Detection Range:         | 31.2-2000 pg/mL        |
| Minimum Detection Limit: | 31.2 pg/mL             |
| Application:             | ELISA                  |

### Product Details

|                    |  |
|--------------------|--|
| Purpose:           | Sandwich ELISA for quantitative detection of Human Cardiotrophin-1 concentrations. |
| Sample Type:       | Cell Culture Supernatant, Serum, Plasma  |
| Analytical Method: | Quantitative   |
| Detection Method:  | Colorimetric   |
| Sensitivity:       | 10 pg/mL   |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | Cardiotrophin 1 (CTF1)                            |
| Alternative Name: | Cardiotrophin-1 ( <a href="#">CTF1 Products</a> ) |
| Background:       | Cardiotrophin-1, CT-1                             |
| Gene ID:          | 1489  |

## Target Details

UniProt: [Q16619](#)

Pathways: [JAK-STAT Signaling](#)

## Application Details

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

Plate: Pre-coated

Restrictions: For Research Use only

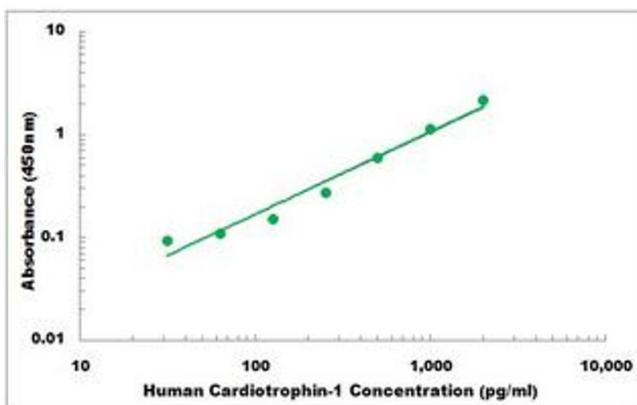
## Handling

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