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Datasheet for ABIN2708154  
**Leptin Receptor ELISA Kit**

1 Image

### Overview

Quantity:	96 tests
Target:	Leptin Receptor (LEPR)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	156-10000 pg/mL
Minimum Detection Limit:	156 pg/mL
Application:	ELISA

### Product Details

Purpose:	Sandwich ELISA for quantitative detection of Human CD295 concentrations.
Sample Type:	Cell Culture Supernatant, Serum, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	10 pg/mL

### Target Details

Target:	Leptin Receptor (LEPR)
Alternative Name:	CD295 ( <a href="#">LEPR Products</a> )
Background:	DB, OBR, Leptin receptor, LEP-R, HuB219, OB receptor, OB-R, CD295
Gene ID:	3953

## Target Details

UniProt: [P48357](#)

Pathways: [JAK-STAT Signaling](#), [AMPK Signaling](#), [Feeding Behaviour](#)

## Application Details

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

Plate: Pre-coated

Restrictions: For Research Use only

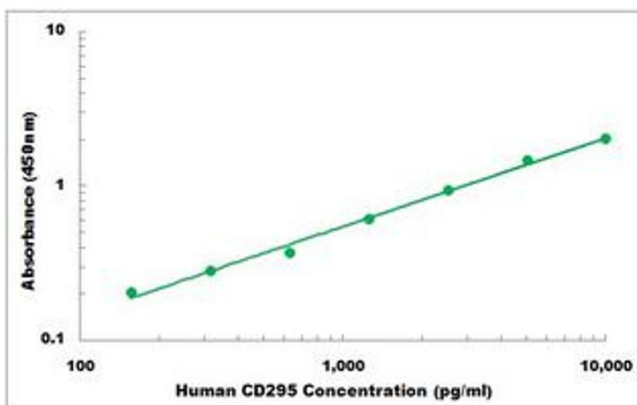
## Handling

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