



[Go to Product page](#)

## Datasheet for ABIN6209375 **ATP6V1G1 ELISA Kit**

### Overview

Quantity:	96 tests
Target:	ATP6V1G1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.313 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.313 ng/mL
Application:	ELISA

### Product Details

Purpose:	Human ATPase, H+ Transporting, Lysosomal 13kDa, V1 Subunit G1 (ATP6V1G1) ELISA Kit is an ELISA kit against ATPase, H+ Transporting, Lysosomal 13kDa, V1 Subunit G1 (ATP6V1G1).
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.19 ng/mL

### Target Details

Target:	ATP6V1G1
Abstract:	<a href="#">ATP6V1G1 Products</a>
UniProt:	<a href="#">O75348</a>
Pathways:	<a href="#">Transition Metal Ion Homeostasis, Proton Transport</a>

## Application Details

---

**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

---

**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

---