



[Go to Product page](#)

Datasheet for ABIN6225856 **ATP6V1B1 ELISA Kit**

Overview

| | |
|--------------------------|------------------------|
| Quantity: | 96 tests |
| Target: | ATP6V1B1 |
| 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 56/58kDa, V1 Subunit B1 (ATP6V1B1) ELISA Kit is an ELISA kit against ATPase, H ⁺ Transporting, Lysosomal 56/58kDa, V1 Subunit B1 (ATP6V1B1). |
| Analytical Method: | Quantitative |
| Detection Method: | Colorimetric |
| Sensitivity: | < 0.19 ng/mL |

Target Details

| | |
|-----------|-----------------------------------|
| Target: | ATP6V1B1 |
| Abstract: | ATP6V1B1 Products |
| UniProt: | P15313 |

Target Details

Pathways: [Sensory Perception of Sound](#), [Transition Metal Ion Homeostasis](#), [Proton Transport](#)

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