

## Datasheet for ABIN2533971 **GSTP1 ELISA Kit**



[Go to Product page](#)

### Overview

Quantity: 96 tests

Target: GSTP1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.156 ng/mL - 10 ng/mL

Minimum Detection Limit: 0.156 ng/mL

Application: ELISA

### Product Details

Purpose: Human GSTp ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of GSTp  
No significant cross-reactivity or interference between GSTp and analogues was observed.

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Specificity: This assay has high sensitivity and excellent specificity for detection of Glutathione S Transferase Pi (GSTp)

Sensitivity: < 0.056 ng/mL

### Target Details

Target: GSTP1

## Target Details

---

Alternative Name: Glutathione S Transferase pi (GSTp) ([GSTP1 Products](#))

---

Pathways: [Cellular Response to Molecule of Bacterial Origin](#)

---

## 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

---

Comment: 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. - 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.

---

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

---