



## **PRODUCT PROFILE**

- PRODUCT:** Purified Glutathione S-Transferase P (GSTP) Protein (CHO-S)
- CATALOG NUMBER:** AG65-0337
- LOT NUMBER:**
- QUANTITY:**
- PHYSICAL STATE:** Liquid
- BUFFER:** PBS buffer, pH 7.2, with non-protein stabilizer
- PRESERVATIVE** N/A
- STORAGE:** Store at -80°C. Following the initial thaw, please prepare multiple aliquots and store at -80°C. Multiple freeze-thaw cycles are not recommended.
- PROCEDURE:** Recombinant GSTP (GenBank: AAB39859.1) with a 6xHIS tag was expressed in and purified from CHO-S cells. Under reducing conditions, GSTP is detected at an estimated molecular weight of 25 kDa.
- SPECIFICATIONS:** The protein is detected by Western blotting using anti-6His and anti-GSTP antibodies. The product concentration is determined using absorbance reading at 280 nm ( $A_{280}^{0.1\%}$  value = 1.1) and a Bradford protein assay with a BSA standard curve.

**Concentration:** \_\_\_\_\_

**FOR RESEARCH AND MANUFACTURING ONLY; NOT FOR USE IN DIAGNOSTIC APPLICATIONS.  
FOR IN VITRO USE ONLY, NOT FOR HUMAN OR ANIMAL CONSUMPTION**

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