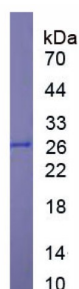


Glutathione S Transferase (GST) Protein

Catalogue No.: abx655551



SDS-PAGE analysis of recombinant Glutathione S Transferase GST Protein.

Glutathione S Transferase (GST) Protein is a recombinant protein expressed in E. coli.

Target: Glutathione S Transferase (GST)

Origin: General

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Molecular Weight: Calculated MW: 25.8 kDa
Observed MW: 26 kDa

Sequence Fragment: Met1-Lys218

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 5% Trehalose.

Datasheet

Version: 2.0.0

Revision date: 09 Jun 2025



Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only