Recombinant *S. japonicum* GST protein ab70456

**Overview**

- **Product name**: Recombinant *S. japonicum* GST protein
- **Protein length**: Protein fragment

**Description**

- **Nature**: Recombinant
- **Source**: Escherichia coli
- **Species**: Schistosoma japonicum
- **Amino acids**: 1 to 226

**Specifications**

Our Abpromise guarantee covers the use of ab70456 in the following tested applications.
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

- **Applications**: SDS-PAGE
- **Form**: Liquid

**Preparation and Storage**

- **Stability and Storage**: Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.
  - pH: 7.50
  - Constituents: 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 25% Glycerol, 0.87% Sodium chloride

**General Info**

- **Relevance**: GST (Glutathione S-Transferase) is a 26kDa protein encoded by the parasitic helminth *Schistosoma japonicum* and widely used in the pGEX family of GST plasmid expression vectors as a fusion protein with foreign proteins.
SDS-PAGE showing GST at approximately 26kDa.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES".

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