

Recombinant Schistosoma japonicum GST protein

Cat. No. GST-002S **Lot. No.** (See product label)

SPECIFICATION

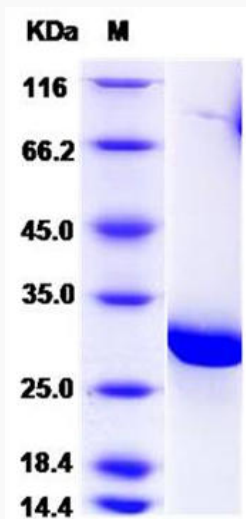
Product Overview	Recombinant Schistosoma japonicum GST protein(P08515) (Met1-Lys218) was expressed in E. coli.
Species	Schistosoma japonicum
Source	E. coli
ProteinLength	1-218 aa
Form	Lyophilized from sterile PBS, pH 7.5.
Molecular Mass	The recombinant Glutathione S-transferase (GST) consists of 218 amino acids and predicts a molecular mass of 25.5 KDa. It migrates as an approximately 29 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA