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## Product Datasheet

### Recombinant Plasmodium falciparum Glutathione S-transferase (GST) CSB-YP847596PLO

|                            |  |
|----------------------------|--|
| Article Name               | Recombinant Plasmodium falciparum Glutathione S-transferase (GST)  |
| Biozol Catalog Number      | CSB-YP847596PLO  |
| Supplier Catalog Number    | CSB-YP847596PLO  |
| Alternative Catalog Number | CSB-YP847596PLO-1, CSB-YP847596PLO-100, CSB-YP847596PLO-20   |
| Manufacturer               | Cusabio  |
| Category                   | Proteine/Peptide   |
| Molecular Weight           | 27.3 kDa   |
| Tag                        | N-terminal 10xHis-tagged   |
| UniProt                    | <a href="#">Q8MU52</a>   |
| Buffer                     | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| Source                     | Yeast  |
| Expression System          | 1-211aa  |
| Purity                     | Greater than 85% as determined by SDS-PAGE.  |
| Form                       | Liquid or Lyophilized powder   |

Sequence

MGDNIVLYYFDARGKAEIIRLIFAYLGIEYTDKRFGVNGDAFVEFKNFKKEKDT  
PFEQVPILQIGDLILAQSQAIVRYLSKKYNICGESELNEFYADMIFCGVQDIHYKF  
NNTNLFKQNETTFLNEDLPKWSGYFEKLLKNHTNNNNNDKYFVGNLTYAD  
LAVFNLYDDIETKYPSSLKNFPLLKAHNEFISNLPNIKNYITNRKESVY