

Recombinant Coxiella burnetii (strain CbuG_Q212) groL protein, His&Myc-tagged

Cat. No. groL-643C Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|--|
| Product Overview | Recombinant Coxiella burnetii (strain CbuG_Q212) groL protein(B6J2I0)(326-502aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli. |
| Species | Coxiella Burnetii |
| Source | E.coli |
| ProteinLength | 326-502aa |
| Form | 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. |
| Molecular Mass | 26.4 kDa |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Storage | Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles. |
| Reconstitution | We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. |

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

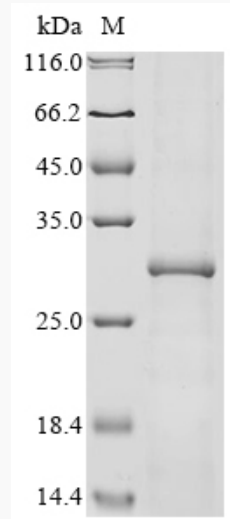
 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

AA Sequence

TKDDTTIIDGSGDAGDIKNRVEQIRKEIENSSSDYDKEKLQERLAKLAGGVAVIKVGA
ATEVEMKEKKARVEDALHATRAAVEEGVVPGGGVALIRVLKSLDSVEVENEDQRVG
VEIARRAMAYPLSQIVKNTGVQAAVVADKVLNHKDVNYGYNAATGEYGDMIEMGILD
PTKVTR

SDS-PAGE



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