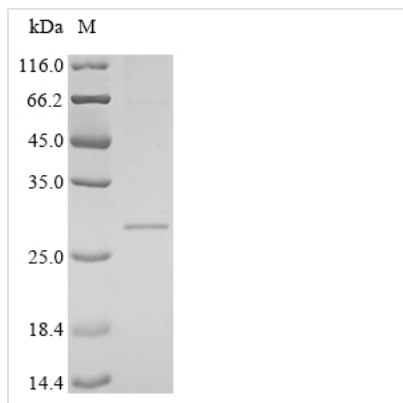




Recombinant Lassa virus Pre-glycoprotein polyprotein GP complex (GPC), partial

| | |
|--------------------------|---|
| Product Code | CSB-BP322925LCP1 |
| Abbreviation | Recombinant Lassa virus GPC protein, partial |
| Storage | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. |
| Uniprot No. | P17332 |
| Product Type | Recombinant Proteins |
| Immunogen Species | Lassa virus (strain GA391) (LASV) |
| Purity | ≥ 85% as determined by SDS-PAGE. |
| Sequence | LIYKGTIELQTLELNMETLNMTMPLSCTKNNSHHYIRVGNETGLELTLTNTSILN HKFCNLSDAHKRNLVDHSLMSIISTFHLSIPNFNQYEAMSCDFNGGKITVQYNL SHSFAVDAAGHCGTLANGVLQTFMRMAWGGSYIALDSGRGNWDCIMTSYQY LIIQNTTWDDHCQFSRPSPIGYLGLLSQRTRDIYISRLL |
| Research Area | Signal Transduction |
| Source | Baculovirus |
| Target Names | GPC |
| Protein Names | Recommended name: Pre-glycoprotein polyprotein GP complex Short name= Pre-GP-CCleaved into the following 3 chains: 1. Stable signal peptide Short name= 2. SSP 3. Glycoprotein G1 Short name= 4. GP1 5. Glycoprotein G2 Short |
| Expression Region | 59-258aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 10xHis-tagged and C-terminal Myc-tagged |
| Mol. Weight | 26.6 |
| Protein Length | Partial |
| Image | |



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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