

# Lassa GP1 Recombinant Protein



RPPB5634

---

## Product Information   Protein Information

**Product SKU:**

RPPB5634

**Host:**

Escherichia Coli.

**Protein description:**

The E.Coli derived Recombinant Lassa Glycoprotein-1 (strain Mouse/Sierra Leone/Josiah/1976) containing 205 amino acids, having an Mw of 23kDa and the Isoelectric point is 6.7. The Lassa GP1 protein is fused to a 6xHis tag at C-terminus and purified by proprietary chromatographic technique.

**Appearance:**

Sterile Filtered solution.

**Formulation:**

Lassa GP1 protein solution contains Phosphate buffered saline and 100mM arginine and 3M Urea.

**Purity:**

Lassa GP1 is >90% pure as determined by 10% PAGE (coomassie staining).

**Stability:**

Lassa GP1 protein although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.