

# Ebola Sudan Protein Recombinant Protein



RPPB5641

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## Product Information    Protein Information

**Product SKU:**

RPPB5641

**Host:**

Escherichia Coli.

**Protein description:**

Nucleoprotein (NP) of Ebola virus has strong antigenicity in immune reactions. C-terminal of EBO-S nucleoprotein was expressed and purified from E. coli, it migrated at 15kDa on SDS-PAGE and pI is 4.52. Ebola Sudan was purified by a proprietary chromatographic technique.

**Formulation:**

Ebola Sudan protein solution is supplied in Phosphate buffer and 0.02% sodium azide.

**Purity:**

>95% pure as determined by 12% SDS-PAGE (Coomassie blue stain).

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.