

Ebola Zaire Protein Recombinant Protein



RPPB5638

Product Information Protein Information

Product SKU:

RPPB5638

Host:

Escherichia Coli.

Protein description:

Nucleoprotein (NP) of Ebola virus has strong antigenicity in immune reactions. C-terminal of EBO-Z nucleoprotein was expressed and purified from E. coli, it migrated at 15kDa on SDS-PAGE and pI is 4.87. Ebola Zaire is fused to a c-terminal his tag and purified by a proprietary chromatographic technique.

Formulation:

Ebola Zaire 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.