

Zika Envelope Recombinant Protein



RPPB5650

Product Information Protein Information

Product SKU:

RPPB5650

Accession:

Q83884

Host:

Escherichia Coli.

Protein description:

The E.Coli derived Recombinant Zika Envelope protein (250-410 a.a., Strain: ZikaSPH2015) having an Mw of 19kDa is designed with minimal level cross-reaction to other Flavivirus such as dengue and West Nile viruses. The Zika Envelope protein is fused to a 6xHis tag at C-terminus and purified by proprietary chromatographic technique.

Appearance:

Sterile Filtered solution.

Formulation:

Zika Envelope protein solution contains PBS and 25mM arginine.

Purity:

Zika Envelope protein is >95% pure as determined by SDS-PAGE.

Stability:

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