

### Certificate of Analysis

**Name:** Oropouche Virus N protein recombinant

**Product code:** REC31600-100

**Batch #:** 17011212

**Description:** Recombinant Oropouche Virus nucleoprotein, produced in *Escherichia coli* BL21 cells. The protein has an N-terminal His<sub>6</sub>-tag, separated from OroV N by an 8 amino acid linker.

**Sequence Strain:** TRVL9760

**Amount:** 100µg

**Concentration:** 0.35 mg/ml

**Purity:** >95% pure by SDS-PAGE

**Presentation:** Liquid

**Buffer:** 15mM Tris-HCl, 225mM NaCl, 20% (v/v) glycerol, pH7.5

#### Usage guidelines

**General:** Avoid excessive mixing or shocking to prevent aggregation. Long term storage above -80°C may result in aggregate formation and/or degradation.

**Storage:** Short term: +2°C to +8°C  
Long Term: -80°C

**Stability:** n.d.  
n.d.

**Freezing:** Can be frozen, but avoid multiple freeze/thaw cycles.



QC Officer

13<sup>th</sup> January 2017

Date

