

## Certificate of Analysis

**Name:** Dengue Virus Serotype 2 Envelope Protein (Insect Cells)

**Product Code:** REC31680-100 / REC31680-500

**Batch #:**

**Date of Manufacture:**

**Product Description:** Recombinant Dengue virus Serotype 2 Envelope protein produced in insect cells (Baculovirus).

**Expression System:** Insect cells

**Strain/Isolate:** New Guinea C

**Tag:** 6xHis-tag, C-terminus

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 1.0 mg/ml

**Purity:** >95% pure. Single band by SDS-PAGE

**Presentation:** Liquid

**Buffer:** PBS pH 7.4 with 0.05% sodium azide

**Applications:** Suitable for use in western blot and immunoassay development or other applications.

### Usage Guidelines

**Short Term Storage:**  $\leq -20^{\circ}\text{C}$

**Long Term Storage:**  $-80^{\circ}\text{C}$

**Stability:** Not determined

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

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QC

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**Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.**