

## Certificate of Analysis

**Name:** Dengue Virus Serotype 4 DIII Envelope Protein

**Product code:** REC31764-100

**Batch #:**

**Description:** Recombinant protein (11.2 kDa) manufactured in *E. coli*. Contains the Immunoglobulin-like domain DIII of Dengue virus serotype 4 (DENV4) envelope protein. Protein contains a His-tag and has an approximate pI of 6.7-7.

**Amount:** 100µg

**Formulation:** 20mM Carbonate buffer, pH 9.6

**Purity:** > 95% as determined by SDS-PAGE

**Presentation:** Liquid

**Applications:** ELISA, Western blot, Lateral flow assays  
For Research Use Only.

### Usage guidelines

**Storage:** Protein is shipped on dry ice.  
Upon arrival, store at -80°C.