

## Certificate of Analysis

**Name:** Yellow Fever virus Envelope, C-terminal His-tag (Insect Cells)

**Product Code:** REC32081-100 / REC32081-500

**Batch #:** 23022413P

**Date of Manufacture:** 23-FEB-2024

**Product Description:** Yellow Fever virus Envelope produced in Sf21 insect cells and purified from culture supernatant of recombinant baculovirus infected cells.

**Expression System:** Sf21

**Accession:** AAC35902.1

**Strain/Isolate:** 17D-204-USA vaccine, isolate HONG3

**Amino Acids:** 285-679

**Tag:** 6xHis, C-Terminus

**Expected Molecular Weight:** 45 kDa

**Observed Molecular Weight:** 45 kDa

**Amount:** 0.1 mg / 0.5 mg

**Concentration:** 0.94 mg/ml

**Presentation:** Liquid

**Buffer:** DPBS

### Usage Guidelines

**Short Term Storage:** -80°C

**Long Term Storage:** -80°C

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

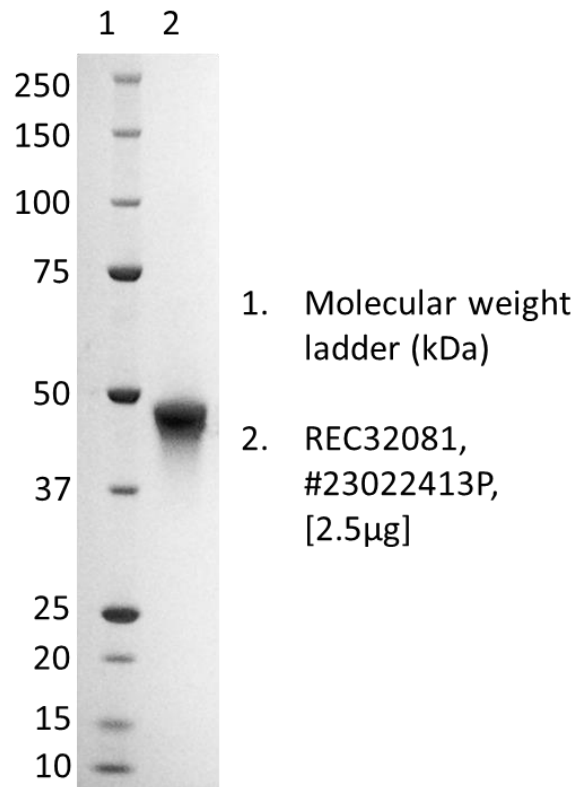
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**SDS-PAGE:** Representative Coomassie-stained reducing SDS-PAGE showing purified Yellow Fever virus Envelope, C-terminal His-tag (Insect Cells).



07/03/2024

X *H. Schuhmann*

QC  
Signed by: Holger.Schuhmann@lgcgroup.com

07/03/2024

X *L. Hennebry*

QA  
Signed by: Linda Hennebry

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

