

## 32-13849: Yellow Fever Virus

**Format :** Recombinant Yellow Fever Virus protein solution contains PBS, 25mM K<sub>2</sub>CO<sub>3</sub>.

### Description

Source: Escherichia Coli.

Physical Appearance: Sterile Filtered clear solution.

Biological Activity: null

Yellow fever virus is a part of Flaviviridae virus family. Yellow Fever Virus is a 40Å-50nm enveloped RNA virus, transmitted by mosquito. Recombinant yellow fever virus protein is derived from its envelope domain III.

Recombinant Yellow Fever Virus produced in E. coli migrates at 12kDa. Recombinant Yellow Fever Virus is fused to a 6xHis tag at its C-terminus and purified by proprietary chromatographic technique.

### Product Info

**Amount :** 0.5 mg / 100 µg

**Purification :** Protein is >95% pure as determined by 10% PAGE (coomassie staining).

**Storage condition :** Upon arrival, Store at -20°C. Avoid multiple freeze-thaw cycles.