# **HTLV-1 Envelope Recombinant Protein**



# **RPPB5605**

# **Product Information** Protein Information

#### Product SKU: RPPB5605

### **Protein description:**

The E.Coli derived recombinant protein contains the C- terminus of gp46 and most of p21E of HTLV-1. This non-fusion, E. coli-derived protein, starts from HTLV-1 env. Amino acid 165, and is ending in amino acid 440, Mw 27 kDa.

## Appearance:

Sterile filtered colorless solution.

## Formulation:

10mM Na-PO4 pH 6.0, 0.1% SDS and 1mM DTT.

#### Purity:

HTLV-1 Envelope protein is >95% pure as determined by 10% PAGE (coomassie staining) and RP-HPLC.

#### Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.