

SIV p55 Recombinant

Item Number rAP-5380

Synonyms

Description Recombinant SIV p55- Strains: SIV mac 23g and SIV smH4 is glycosylated with N-linked sugars and produced using baculovirus vectors in insect cells.

Uniprot Accession Number

Amino Acid Sequence

Source Baculovirus Insect Cells.

Physical Appearance and Stability Sterile Filtered colorless solution. Recombinant SIV p55 although stable at 4°C for 3 weeks, should be stored below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA). Please avoid freeze-thaw cycles.

Formulation and Purity SIV p55 Protein solution containing 10mM Tris, pH 8, 140mM NaCl & 400mM L-Arginine. Greater than 90.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

Application

Solubility

Biological Activity

Shipping Format and Condition Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**