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SRV-1 (Macaque Strain) Purified Viral Lysate

Catalog Number: 10-153-000

Lot Number: 6B0024-VL

Product Description: Simian Retrovirus serotype 1 (Macaque strain) purified virus lysed with Triton X-100.

Cell Line for Propagation: HuT 78 Cells

Unit Size: 1.0 mg

Fill Volume: 1.0 ml

Suspending Buffer: 10 mM Tris, 150 mM NaCl, 1 mM EDTA, pH 7.5 with 1% Triton X-100

QUALITY CONTROL DATA

Protein Concentration: 1.1 mg/ml determined by Pierce BCA protein assay using BSA standard. Alternative methods for determining protein concentration may give different values.

Virus Particle Count (VPC) by TEM: 3.0×10^{10} vp/ml (active virus prior to lysis)

Validation of Inactivation: This lot of viral lysate has not been specifically tested for inactivation. However, the method used in the preparation of this viral lysate has been proven to consistently and completely inactivate high titer retroviruses. This has been demonstrated at ABI using various cell culture infectivity assays.

PRODUCT DETAILS

Shipping and Storage: This product is shipped frozen on dry ice. **Store at -70°C upon receipt.** Avoid multiple freeze-thaw cycles as products degradation may result.

Recommendations: Upon thawing, if any precipitate of proteinaceous material is observed, pulse vortex until the precipitate is completely resuspended. Use immediately following resuspension.

Safe Handling Recommendation:

This inactivated biological preparation should be handled in accordance with biosafety guidelines defined in the BMBL, NIH-CDC HHS Publication No. 93-8395.

**This product is for research use only.
Not for use in diagnostic procedures.**



Quality Control

10/06/2006

Date