HTLV-II (C3-44/Mo Strain) Infected Cell DNA

**PRODUCT DETAILS**

**Shipping and Storage:** This product is shipped frozen on dry ice. **Store at -20°C upon receipt.** Avoid multiple freeze-thaw cycles as product degradation may result.

**Recommendations:** Upon thawing, centrifuge the vial for a few seconds to remove residual droplets from the lid.

**Safe Handling Recommendation:** The DNA extraction procedure used has been shown to eliminate the infectivity of most viruses and bacteria; therefore, this product is not considered biohazardous. However, this lot is not specifically tested for infectivity and should be handled in accordance with Good Laboratory Practices and any applicable local guidelines.

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

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**QUALITY CONTROL DATA**

**DNA Quantitation:** DNA concentration was determined by fluorometry.

**PCR Analysis of DNA Quantitation:** PCR analysis was performed on infected cell DNA using primers specific to the pol gene of HTLV-II. The reaction produced a 104 bp fragment. The PCR product was visualized on a 1.0% agarose gel using EtBr staining. A representative photograph is shown below.

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**HTLV-II (C3-44/Mo Strain) Infected Cell DNA Gel Photograph**

Lane 1: 100 bp ladder
Lane 2: HTLV-II Infected Cell DNA
Lane 3: dH2O, Negative Control
Lane 4: 100 bp ladder

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Quality Control

02-24-2015
Date