

NATtrol

Nucleic Acid Test Standard*
Epstein-Barr Virus
Strain: B95-8

ZMC Catalog #	Volume	Target
NATEBV-0001	1 mL	100 cp/mL
NATEBV-0002	1 mL	500 cp/mL
NATEBV-0003	1 mL	1,000 cp/mL
NATEBV-0004	1 mL	10,000 cp/mL
NATEBV-0005	1 mL	50,000 cp/mL

PRODUCT CHARACTERISTICS

NATtrol™ products are prepared from highly purified infectious viruses, isolated from either cell culture or the plasma of infected individuals. Once purified, the virus is chemically and enzymatically treated to alter its surface proteins. This treatment results in a completely intact viral particle that is unable to bind, penetrate or infect a host cell. This particle while modified on its surface, still retains a complete viral genome in its core, making it the ideal control for all steps of amplification assays.

RECOMMENDED USAGE

NATtrol™ products are used as controls and calibrators for PCR, TMA, Branched Chain DNA and other NAT assays.

STORAGE AND STABILITY

Stable for 24 months at 2-8°C

CAUTION

Human Source Material used in the manufacture of this product has been tested and found to be negative for HBsAg, antibodies to HIV-1/2 and HCV. Handle as if capable of transmitting infectious agents; use Universal Precautions when working with this product.

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*Patents Pending

This Package Insert is provided for product evaluation purposes only and is not intended to be used in place of the Package Insert shipped with the product.