

## PRODUCT CERTIFICATE

## HIV-1 gag (p24) antigen

Catalog Number: 00111-V

Product Description: HIV-1 gag antigen (recombinant)

a.a 77 to a.a 436 of the HIV-1 gag

region 39 kDa

Fusions  $\beta$ -galactosidase (114 kDa) fused at the

N-terminus Lot HIV-gag-92

Origin: E. coli, recombinant

Purity: >95% pure; Purity: of proteins is

evaluated by SDS-PAGE, by measuring optical density at 280 nm and by

method of Bradford et al.

Buffer/Composition: 8 M urea; 20 mM Tris-HCl pH 8.0; 10

mM  $\beta$ -mercaptoethanol.

Concentration: 1 mg/ml, bulk amount available upon

request

Storage: Long Term: -80°C

Short Term: 4°C (Three month or less)

Shipping: Cold pack

Comments Reacts strongly with human HIV

positive serum

The products are for laboratory research use or further manufacturing only and should not be used for human therapeutic or diagnostic applications.

200 Dexter Avenue, Watertown, MA 02472 USA Phone: (617) 926-9167 Fax: (617) 926-9157 (800) VIROGEN (847-6436) www.virogen.com