



NIH AIDS Reagent Program

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DATA SHEET

Reagent: KSHV (HHV-8) Clones - Z8 Cosmid

Catalog Number: 3463

Lot Number:

Release Category: E

Provided: Cosmid clones are provided as bacterial stocks in 15% glycerol. Phage stock is provided at 10^3 - 10^4 pfu/ml in SM with 7% DMSO, except for L74 which is provided at 2×10^{10} pfu/ml.

Special Characteristics: Clones were isolated from a cosmid or phage library derived from a partial Sau3A1 digest of DNA from the primary effusion lymphoma-derived cell line BC-1. This collection of clones represents the entire KSHV genome, with the exception of a 3 kb region at the 3' end. Regions represented by the clones are described in the reference. GenBank Accession Nos: U75698 (long unique unit); U75699 and U75700 (terminal repeat unit).

[Reference Image](#)

Recommended Storage: -70°C.

Contributor: Dr. Patrick Moore and Dr. Yuan Chang.

References: Russo JJ, Bohenzky RA, Chien M-C, Chen M, Yan M, Maddalena D, Parry JP, Peruzzi D, Edelman IS, Chang Y, Moore PS. Nucleotide sequence of the Kaposi sarcoma-associated herpesvirus (HHV8). *Proc Natl Acad Sci USA* **93**:14862-14867, 1996.

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: (specify clone) from Dr. Patrick Moore and Dr. Yuan Chang." Also include the reference cited above in any publications.

Recipient must not use or incorporate the reagent for commercial purposes.

Research Chart: _____

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

Research Chart:

Cat. No.	Clone	Cat. No.	Clone
3461	Z2	3466	L48
3462	Z6	3467	L56
3463	Z8	3468	L74
3464	L36	3469	L54
3465	L47	3470	L80

Last Updated:

June 21, 2013

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