



## NIH AIDS Reagent Program

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### DATA SHEET

**Reagent:** KSHV (HHV-8) Clones - L36 Phage

**Catalog Number:** 3464

**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  $2 \times 10^{10}$  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).

[Protocol for growing stock clones and KSHV Genome](#)

**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:** \_\_\_\_\_

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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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