

Set: HHV-6 Infected Cell Lines

Reagent: HSB2 / CO1

Virus: HHV-6A (CO1)

Cell count: N/A

Contributor: Krueger, GR. University of Cologne, Immunopathology Laboratory,

Germany.

Description: HSB2 cells infected with HHV-6A CO1 strain. This isolate was

obtained from a patient with atypical polyclonal

lymphoproliferation (APL) & systemic lupus erthematosus (SLE).

References: Krueger GR, Manak M, Bourgeois N, Ablashi DV, Salahuddin SZ,

Josephs SS, Buchbinder A, Gallo RC, Berthold F, Tesch H. Persistent active herpes virus infection associated with atypical polyclonal lymphoproliferation (APL) and malignant lymphoma. Anticancer

Res. 1989 Nov-Dec;9(6):1457-76.

Krueger GR, Sander C, Hoffmann A, Barth A, Koch B, Braun M. Isolation of human herpesvirus-6 (HHV-6) from patients with collagen vascular diseases. In Vivo. 1991 May-Jun;5(3):217-25.

Adams RA, Flowers A, Davis BJ. Direct implantation and serial transplantation of human acute lymphoblastic leukemia in hamsters,

SB-2. Cancer Res. 1968 Jun; 28(6):1121-5.

Special Notes: This is one of several stable, infected cell lines established by

Krueger et al in 1991. The isolates were obtained from patients with

varying collagen vascular diseases.

HSB2 is a human T leukemic cell line derived in 1968 from the

peripheral blood of a child by Adams et al.

NIH Status: Not acquired

Last Updated: 1/4/13