

# Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

## SLK

RRID:CVCL\_9569

Type: Cell Line

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### Proper Citation

RRID:CVCL\_9569

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_9569](https://web.expasy.org/cellosaurus/CVCL_9569)

**Proper Citation:** RRID:CVCL\_9569

**Description:** Cell line SLK is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Clear cell renal cell carcinoma

**Defining Citation:** [PMID:7520247](#), [PMID:22987579](#)

**Comments:** Population: Caucasian., Problematic cell line: Contaminated. Shown to be a Caki-1 derivative (PubMed=22987579). Originally thought to originate from a 28 year old male patient with HIV-1 negative Kaposi sarcoma..

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** SLK

**Synonyms:** KS-SLK

**Cross References:** BEI\_Resources:ARP-9402, BioSample:SAMN03151616, SKY/M-FISH/CGH:3862, Wikidata:Q54954867

**ID:** CVCL\_9569

**Hierarchy:** cvcl\_0234

**Record Creation Time:** 20220427T221549+0000

**Record Last Update:** 20260905T182411+0000

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## Ratings and Alerts

No rating or validation information has been found for SLK.

**Warning:** Problematic cell line: Contaminated. Shown to be a Caki-1 derivative (PubMed=22987579). Originally thought to originate from a 28 year old male patient with HIV-1 negative Kaposi sarcoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00477.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a Caki-1 derivative (PubMed=22987579). Originally thought to originate from a 28 year old male patient with HIV-1 negative Kaposi sarcoma..

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Tudela JG, et al. (2026) Kaposi Sarcoma Herpes Virus Reprograms Mesenchymal Cell Glycosylation to control platelet-derived growth factor receptor A signaling. bioRxiv : the preprint server for biology.

Liu S, et al. (2025) Kaposi's sarcoma-associated herpesvirus (KSHV) gB dictates a low-pH endocytotic entry pathway as revealed by a dual-fluorescent virus system and a rhesus monkey rhadinovirus expressing KSHV gB. PLoS pathogens, 21(1), e1012846.

Knickmann J, et al. (2024) A simple method for rapid cloning of complete herpesvirus genomes. Cell reports methods, 4(2), 100696.

Fricke T, et al. (2022) Antibodies Targeting KSHV gH/gL Reveal Distinct Neutralization Mechanisms. Viruses, 14(3).

Méndez-Solís O, et al. (2021) Kaposi's sarcoma herpesvirus activates the hypoxia response to usurp HIF2?-dependent translation initiation for replication and oncogenesis. Cell reports, 37(13), 110144.

Großkopf AK, et al. (2021) Plxdc family members are novel receptors for the rhesus monkey rhadinovirus (RRV). PLoS pathogens, 17(3), e1008979.

Hörnrich BF, et al. (2021) Interferon-Induced Transmembrane Proteins Inhibit Infection by the Kaposi's Sarcoma-Associated Herpesvirus and the Related Rhesus Monkey Rhadinovirus in a Cell-Specific Manner. mBio, 12(6), e0211321.