

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

SK-6

RRID:CVCL_D296

Type: Cell Line

Proper Citation

CCLV Cat# CCLV-RIE 0262, RRID:CVCL_D296

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_D296

Proper Citation: CCLV Cat# CCLV-RIE 0262, RRID:CVCL_D296

Description: Cell line SK-6 is a Spontaneously immortalized cell line with a species of origin *Sus scrofa* (Pig)

Sex: Female

Defining Citation: [PMID:4336054](#), [PMID:19941903](#), [PMID:24973239](#), [PMID:34737324](#)

Comments: Virology: Susceptible to infection by a wide variety of viruses including porcine adenoviruses, vaccinia and swinepox viruses (PubMed=4336054).

Category: Spontaneously immortalized cell line

Organism: *Sus scrofa* (Pig)

Name: SK-6

Synonyms: SK6, Swine Kidney-6

Cross References: BTO:BTO_0005887, BCRJ:0225, CCLV:CCLV-RIE 0262, Wikidata:Q54953596

ID: CVCL_D296

Vendor: CCLV

Catalog Number: CCLV-RIE 0262

Record Creation Time: 20220427T221543+0000

Record Last Update: 20260913T010040+0000

Ratings and Alerts

No rating or validation information has been found for SK-6.

Warning: Discontinued: BCRJ; 0225

Virology: Susceptible to infection by a wide variety of viruses including porcine adenoviruses, vaccinia and swinepox viruses (PubMed=4336054).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Tishchenko A, et al. (2025) Pseudorabies virus infection triggers pUL46-mediated phosphorylation of connexin-43 and closure of gap junctions to promote intercellular virus spread. PLoS pathogens, 21(1), e1012895.

Tishchenko A, et al. (2023) On-Slide Lambda Protein Phosphatase-Mediated Dephosphorylation of Fixed Samples. Methods and protocols, 6(3).