

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

MVPK-1

RRID:CVCL_4544

Type: Cell Line

Proper Citation

RRID:CVCL_4544

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4544

Proper Citation: RRID:CVCL_4544

Description: Cell line MVPK-1 is a Spontaneously immortalized cell line with a species of origin *Sus scrofa* (Pig)

Sex: Sex unspecified

Defining Citation: [PMID:185927](#), [PMID:192426](#)

Comments: Virology: Susceptible to infection by foot-and-mouth disease virus. Loose its susceptibility to infection at 37 Celsius (PubMed=185927).

Category: Spontaneously immortalized cell line

Organism: *Sus scrofa* (Pig)

Name: MVPK-1

Synonyms: MVPK 1, MVPK, Mengeling-Vaughn Porcine Kidney-1

Cross References: CLO:CLO_0007909, CLDB:cl3612, IZSLER:BS CL 119, Wikidata:Q54907125

ID: CVCL_4544

Record Creation Time: 20220427T220828+0000

Record Last Update: 20260829T234715+0000

Ratings and Alerts

No rating or validation information has been found for MVPK-1.

No alerts have been found for MVPK-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.