

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

MK1-OSU

RRID:CVCL_ZZ34

Type: Cell Line

Proper Citation

RRID:CVCL_ZZ34

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZZ34

Proper Citation: RRID:CVCL_ZZ34

Description: Cell line MK1-OSU is a Spontaneously immortalized cell line with a species of origin *Sus scrofa* (Pig)

Sex: Sex unspecified

Defining Citation: [PMID:29378639](#), [PMID:29880757](#)

Comments: Miscellaneous: Doubling time and sex non-determination from personal communication of Khatri, Mahesh., Virology: Susceptible to infection by swine influenza viruses (PubMed=29880757).

Category: Spontaneously immortalized cell line

Organism: *Sus scrofa* (Pig)

Name: MK1-OSU

Synonyms: Mahesh Khatri 1-Ohio State University

Cross References: Wikidata:Q102114540

ID: CVCL_ZZ34

Record Creation Time: 20220427T220810+0000

Record Last Update: 20260815T234627+0000

Ratings and Alerts

No rating or validation information has been found for MK1-OSU.

No alerts have been found for MK1-OSU.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.