

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

AK-D

RRID:CVCL_3641

Type: Cell Line

Proper Citation

ECACC Cat# 89071903, RRID:CVCL_3641

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3641

Proper Citation: ECACC Cat# 89071903, RRID:CVCL_3641

Description: Cell line AK-D is a Spontaneously immortalized cell line with a species of origin *Felis catus* (Cat)

Sex: Sex unspecified

Defining Citation: [PMID:1271751](#), [PMID:7065527](#), [PMID:7989438](#)

Comments: Virology: Susceptible to infection by bovine viral diarrhea virus (BVDV) (PubMed=7989438)., Virology: Susceptible to infection by panleukopenia, feline herpes and feline picornaviruses (ECACC=89071903).

Category: Spontaneously immortalized cell line

Organism: *Felis catus* (Cat)

Name: AK-D

Synonyms: AKD

Cross References: BTO:BTO_0006378, CLO:CLO_0001692, CLDB:cl263, CLDB:cl5135, ATCC:CCL-150, ECACC:89071903, Wikidata:Q54749026

ID: CVCL_3641

Vendor: ECACC

Catalog Number: 89071903

Record Creation Time: 20220427T215216+0000

Record Last Update: 20260816T001911+0000

Ratings and Alerts

No rating or validation information has been found for AK-D.

No alerts have been found for AK-D.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Helfer-Hungerbuehler AK, et al. (2021) Adeno-Associated Vector-Delivered CRISPR/SaCas9 System Reduces Feline Leukemia Virus Production In Vitro. *Viruses*, 13(8).