

Resource Summary Report

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

[NIV-AK-453](#)

RRID:CVCL_Z347

Type: Cell Line

Proper Citation

RRID:CVCL_Z347

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_Z347

Proper Citation: RRID:CVCL_Z347

Description: Cell line NIV-AK-453 is a Spontaneously immortalized cell line with a species of origin Aedes krombeini (Mosquito)

Sex: Sex unspecified

Defining Citation: [PMID:1335966](#), [PMID:1429352](#), [PMID:16037617](#)

Comments: Virology: Not susceptible to infection by Kaisodi virus and sandfly fever virus (SFV) (PubMed=1335966)., Virology: Susceptible to infection by Chikungunya virus, Sindbis virus, Japanese encephalitis virus (JEV), West Nile virus (WNV), dengue virus types 1 to 4, vesicular stomatitis virus (VSV), Chandipura virus and African horse sickness virus (PubMed=1335966; PubMed=1429352)., Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: Aedes krombeini (Mosquito)

Name: NIV-AK-453

Synonyms: NIVI-AK-453

Cross References: Wikidata:Q28470898

ID: CVCL_Z347

Record Creation Time: 20220427T221343+0000

Record Last Update: 20260725T235722+0000

Ratings and Alerts

No rating or validation information has been found for NIV-AK-453.

No alerts have been found for NIV-AK-453.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.