

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

MYA-1

RRID:CVCL_3753

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2417, RRID:CVCL_3753

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_3753

Proper Citation: ATCC Cat# CRL-2417, RRID:CVCL_3753

Description: Cell line MYA-1 is a Spontaneously immortalized cell line with a species of origin *Felis catus* (Cat)

Sex: Sex unspecified

Defining Citation: [PMID:1313703](#), [PMID:1693845](#), [PMID:2391790](#), [PMID:2480760](#)

Comments: Virology: Highly susceptible to infection by feline immunodeficiency virus (FIV) (PubMed=2391790; PubMed=2480760)., Characteristics: IL2 dependent.

Category: Spontaneously immortalized cell line

Organism: *Felis catus* (Cat)

Name: MYA-1

Synonyms: MYAzawa-1

Cross References: CLO:CLO_0007912, ATCC:CRL-2417, Wikidata:Q54907147

ID: CVCL_3753

Vendor: ATCC

Catalog Number: CRL-2417

Record Creation Time: 20220427T220829+0000

Record Last Update: 20260904T014713+0000

Ratings and Alerts

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

No alerts have been found for MYA-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.