

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

A549/Asc-1

RRID:CVCL_YA87

Type: Cell Line

Proper Citation

RRID:CVCL_YA87

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_YA87

Proper Citation: RRID:CVCL_YA87

Description: Cell line A549/Asc-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:3129183](#), [PMID:3335022](#)

Comments: Characteristics: Established following in vivo propagation of parent cell line as an ascites tumor (PubMed=3129183)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549/Asc-1

Synonyms: A549/ASC-1

Cross References: cancercellines:CVCL_YA87, GEO:GSM1177927, GEO:GSM1177928, Wikidata:Q93312009

ID: CVCL_YA87

Hierarchy: cvcl_0023

Record Creation Time: 20220427T215107+0000

Record Last Update: 20260809T004703+0000

Ratings and Alerts

No rating or validation information has been found for A549/Asc-1.

No alerts have been found for A549/Asc-1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.