

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

A549-Taxol

RRID:CVCL_W218

Type: Cell Line

Proper Citation

RRID:CVCL_W218

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_W218

Proper Citation: RRID:CVCL_W218

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

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:20499251](#), [PMID:22460125](#)

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549-Taxol

Synonyms: A549/Taxol

Cross References: cancercellines:CVCL_W218, Wikidata:Q54607041

ID: CVCL_W218

Hierarchy: cvcl_0023

Record Creation Time: 20220427T215107+0000

Record Last Update: 20260726T002031+0000

Ratings and Alerts

No rating or validation information has been found for A549-Taxol.

No alerts have been found for A549-Taxol.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Shah A, et al. (2023) Chimeric antibody targeting unique epitope on onco-mucin16 reduces tumor burden in pancreatic and lung malignancies. NPJ precision oncology, 7(1), 74.

Zhang T, et al. (2020) Design, fabrication and applications of tetrahedral DNA nanostructure-based multifunctional complexes in drug delivery and biomedical treatment. Nature protocols, 15(8), 2728.