

# Resource Summary Report

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

## A549-Taxol

RRID:CVCL\_W218

Type: Cell Line

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### Proper Citation

RRID:CVCL\_W218

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_W218](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:** 20260904T021138+0000

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### Ratings and Alerts

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

No alerts have been found for A549-Taxol.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.