

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

A549 GFP-SMAD4

RRID:CVCL_C3C6

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C3C6

Proper Citation: RRID:CVCL_C3C6

Description: Cell line A549 GFP-SMAD4 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Comments: Characteristics: Using ZFN a TagGFP2 construct was integrated at the C-terminus of the SMAD4 gene (Sigma-Aldrich=CLL1167)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549 GFP-SMAD4

Cross References: cancercellines:CVCL_C3C6, Sigma-Aldrich:CLL1167, Wikidata:Q114310516

ID: CVCL_C3C6

Hierarchy: cvcl_0023

Record Creation Time: 20220923T070217+0000

Record Last Update: 20260726T000721+0000

Ratings and Alerts

No rating or validation information has been found for A549 GFP-SMAD4.

No alerts have been found for A549 GFP-SMAD4.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.