

Resource Summary Report

Generated by NIF on Jul 28, 2026

A549 RFP-STAT3

RRID:CVCL_C3C8

Type: Cell Line

Proper Citation

RRID:CVCL_C3C8

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C3C8

Proper Citation: RRID:CVCL_C3C8

Description: Cell line A549 RFP-STAT3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Comments: Characteristics: Edited by ZFN at the STAT3 locus to insert a TagRFP construct at the N-terminus of the gene (Sigma-Aldrich=CLL1140)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549 RFP-STAT3

Cross References: cancercellines:CVCL_C3C8, Sigma-Aldrich:CLL1140, Wikidata:Q114310529

ID: CVCL_C3C8

Hierarchy: cvcl_0023

Record Creation Time: 20220923T070217+0000

Record Last Update: 20260726T000725+0000

Ratings and Alerts

No rating or validation information has been found for A549 RFP-STAT3.

No alerts have been found for A549 RFP-STAT3.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.