

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

A549 NucLight Red

RRID:CVCL_DF40

Type: Cell Line

Proper Citation

RRID:CVCL_DF40

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_DF40

Proper Citation: RRID:CVCL_DF40

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

Sex: Male

Disease: Lung adenocarcinoma

Comments: Discontinued: Sartorius/Essen Biosciences; Catalog number 4491., Characteristics: Stably expresses a non-perturbing nuclear restricted red fluorescent label., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549 NucLight Red

Cross References: cancercellines:CVCL_DF40, Wikidata:Q54607008

ID: CVCL_DF40

Hierarchy: cvcl_0023

Record Creation Time: 20220427T215107+0000

Record Last Update: 20260726T002028+0000

Ratings and Alerts

No rating or validation information has been found for A549 NucLight Red.

No alerts have been found for A549 NucLight Red.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.