

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

A549-Luc [JCRB]

RRID:CVCL_J242

Type: Cell Line

Proper Citation

RRID:CVCL_J242

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_J242

Proper Citation: RRID:CVCL_J242

Description: Cell line A549-Luc [JCRB] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Comments: Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549-Luc [JCRB]

Cross References: cancercellines:CVCL_J242, JCRB:JCRB1414, JCRB:NIHS0659, Wikidata:Q54607036

ID: CVCL_J242

Hierarchy: cvcl_0023

Record Creation Time: 20220427T215107+0000

Record Last Update: 20260830T001945+0000

Ratings and Alerts

No rating or validation information has been found for A549-Luc [JCRB].

Warning: Discontinued: JCRB; NIHS0659
Population: Caucasian.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Trinh T, et al. (2023) CX3CR1 deficiency-induced TIL tumor restriction as a novel addition for CAR-T design in solid malignancies. iScience, 26(4), 106443.