

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

A549-Fluc-Puro

RRID:CVCL_QZ79

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_QZ79

Proper Citation: RRID:CVCL_QZ79

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

Sex: Male

Disease: Lung adenocarcinoma

Comments: Characteristics: Reporter cell line, transduced with the LV-Fluc-P2A-Puro vector encoding for luciferase linked via a P2A cleavage peptide to the PuroR gene and under control of the spleen focus-forming virus (SFFV) promoter (Imanis=CL080)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549-Fluc-Puro

Cross References: cancercellines:CVCL_QZ79, Imanis:CL080, Wikidata:Q54607024

ID: CVCL_QZ79

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-Fluc-Puro.

No alerts have been found for A549-Fluc-Puro.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.