

Resource Summary Report

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

A549-hrGFP

RRID:CVCL_E9DR

Type: Cell Line

Proper Citation

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Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E9DR

Proper Citation: RRID:CVCL_E9DR

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

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:32591581](#)

Comments: Characteristics: Using CRISPR/Cas9 a CAG-hrGFP-PuroR construct was introduced in the AAVS1 safe harbor locus (PubMed=32591581)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549-hrGFP

Synonyms: A549-GFP

ID: CVCL_E9DR

Hierarchy: cvcl_0023

Record Creation Time: 20250820T063228+0000

Record Last Update: 20260726T002816+0000

Ratings and Alerts

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

No alerts have been found for A549-hrGFP.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.