

Resource Summary Report

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

A549-Mx2/EGFP L2G9

RRID:CVCL_RX09

Type: Cell Line

Proper Citation

RRID:CVCL_RX09

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_RX09

Proper Citation: RRID:CVCL_RX09

Description: Cell line A549-Mx2/EGFP L2G9 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:22373148](#), [PMID:27346232](#)

Comments: Characteristics: Expression of eGFP is under the control of the control of the mouse Mx2 promoter (PubMed=27346232)., Biotechnology: Used for a reporter gene assay (RGA) of the human type 1 interferon potency (PubMed=27346232)., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: A549-Mx2/EGFP L2G9

Synonyms: A549L2G9, A549 L2G9, L2G9

Cross References: cancercellines:CVCL_RX09, Wikidata:Q54607001

ID: CVCL_RX09

Hierarchy: cvcl_0023

Record Creation Time: 20220427T215107+0000

Record Last Update: 20260802T005649+0000

Ratings and Alerts

No rating or validation information has been found for A549-Mx2/EGFP L2G9.

No alerts have been found for A549-Mx2/EGFP L2G9.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.