

# Resource Summary Report

Generated by NIF on Jul 28, 2026

## A549 HLA-B\*08:01

RRID:CVCL\_C3CL

Type: Cell Line

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### Proper Citation

RRID:CVCL\_C3CL

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_C3CL](https://web.expasy.org/cellosaurus/CVCL_C3CL)

**Proper Citation:** RRID:CVCL\_C3CL

**Description:** Cell line A549 HLA-B\*08:01 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Lung adenocarcinoma

**Comments:** Characteristics: Transduced with a lentiviral construct that contains a B2M-HLA-B fusion protein (Sigma-Aldrich=HLA003)., Population: Caucasian.

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** A549 HLA-B\*08:01

**Cross References:** cancercellines:CVCL\_C3CL, Sigma-Aldrich:HLA003, Wikidata:Q114310524

**ID:** CVCL\_C3CL

**Hierarchy:** cvcl\_c3cc

**Record Creation Time:** 20220923T070217+0000

**Record Last Update:** 20260726T000722+0000

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### Ratings and Alerts

No rating or validation information has been found for A549 HLA-B\*08:01.

No alerts have been found for A549 HLA-B\*08:01.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.