

# Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

## MLEL1.1c1

RRID:CVCL\_DC34

Type: Cell Line

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### Proper Citation

RRID:CVCL\_DC34

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_DC34](https://web.expasy.org/cellosaurus/CVCL_DC34)

**Proper Citation:** RRID:CVCL\_DC34

**Description:** Cell line MLEL1.1c1 is a Cancer cell line with a species of origin Mus musculus (Mouse)

**Disease:** Hepatocellular carcinoma of the mouse

**Defining Citation:** [PMID:8812265](#)

**Comments:** Characteristics: Acts through the activation of a luciferase reporter gene under the control of dioxin-response elements (DREs)., Biotechnology: Cell line developed for CALUX (Chemically Activated LUciferase eXpression) bioassay. CALUX is used for rapid screening of samples for the presence of dioxin/TCDD-like compounds and AhR agonists/antagonists.

**Category:** Cancer cell line

**Organism:** Mus musculus (Mouse)

**Name:** MLEL1.1c1

**Cross References:** Wikidata:Q54905971

**ID:** CVCL\_DC34

**Hierarchy:** cvcl\_dc33

**Record Creation Time:** 20220427T220812+0000

**Record Last Update:** 20260829T234639+0000

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### Ratings and Alerts

No rating or validation information has been found for MLEL1.1c1.

No alerts have been found for MLEL1.1c1.

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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.