

# Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

## H4G1.1c2

RRID:CVCL\_DC26

Type: Cell Line

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### Proper Citation

RRID:CVCL\_DC26

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### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_DC26](https://web.expasy.org/cellosaurus/CVCL_DC26)

**Proper Citation:** RRID:CVCL\_DC26

**Description:** Cell line H4G1.1c2 is a Cancer cell line with a species of origin Rattus norvegicus (Rat)

**Sex:** Male

**Disease:** Rat hepatocellular carcinoma

**Defining Citation:** [PMID:21394221](#)

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

**Category:** Cancer cell line

**Organism:** Rattus norvegicus (Rat)

**Name:** H4G1.1c2

**Cross References:** Wikidata:Q54872156

**ID:** CVCL\_DC26

**Hierarchy:** cvcl\_0284

**Record Creation Time:** 20220427T220224+0000

**Record Last Update:** 20260815T233511+0000

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## Ratings and Alerts

No rating or validation information has been found for H4G1.1c2.

No alerts have been found for H4G1.1c2.

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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.