

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

HEp2-Mx2/EGFP L1G5

RRID:CVCL_RX05

Type: Cell Line

Proper Citation

RRID:CVCL_RX05

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_RX05

Proper Citation: RRID:CVCL_RX05

Description: Cell line HEp2-Mx2/EGFP L1G5 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical 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: African American., Problematic cell line: Contaminated. Parent cell line (HEp-2) has been shown to be a HeLa derivative..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HEp2-Mx2/EGFP L1G5

Synonyms: HEp L1G5, L1G5

Cross References: Wikidata:Q54882751

ID: CVCL_RX05

Hierarchy: cvcl_1906

Record Creation Time: 20220427T220334+0000

Ratings and Alerts

No rating or validation information has been found for HEp2-Mx2/EGFP L1G5.

Warning: Problematic cell line: Contaminated. Parent cell line (HEp-2) has been shown to be a HeLa derivative.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.