

Resource Summary Report

Generated by [dkNET](#) on Aug 27, 2026

RML12.wMelPopCLA

RRID:CVCL_ZF40

Type: Cell Line

Proper Citation

RRID:CVCL_ZF40

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_ZF40

Proper Citation: RRID:CVCL_ZF40

Description: Cell line RML12.wMelPopCLA is a Spontaneously immortalized cell line with a species of origin Aedes albopictus (Asian tiger mosquito)

Sex: Sex unspecified

Defining Citation: [PMID:18836024](#), [PMID:20976219](#)

Comments: Characteristics: Infected by Wolbachia pipientis strain wMelPop-CLA., Problematic cell line: Misidentified. Parent cell line (RML-12) was originally thought to be of Aedes aegypti origin but found to be from Aedes albopictus., Group: Insect cell line.

Category: Spontaneously immortalized cell line

Organism: Aedes albopictus (Asian tiger mosquito)

Name: RML12.wMelPopCLA

Cross References: Wikidata:Q98129129

ID: CVCL_ZF40

Hierarchy: cvcl_z829

Record Creation Time: 20220427T221502+0000

Record Last Update: 20260815T235645+0000

Ratings and Alerts

No rating or validation information has been found for RML12.wMelPopCLA.

Warning: Problematic cell line: Misidentified. Parent cell line (RML-12) was originally thought to be of *Aedes aegypti* origin but found to be from *Aedes albopictus*.
Characteristics: Infected by *Wolbachia pipientis* strain wMelPop-CLA., Problematic cell line: Misidentified. Parent cell line (RML-12) was originally thought to be of *Aedes aegypti* origin but found to be from *Aedes albopictus*., Group: Insect cell line.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.