

Resource Summary Report

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

Detroit 510

RRID:CVCL_2427

Type: Cell Line

Proper Citation

ECACC Cat# 90102531, RRID:CVCL_2427

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2427

Proper Citation: ECACC Cat# 90102531, RRID:CVCL_2427

Description: Cell line Detroit 510 is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Galactosemia

Defining Citation: [PMID:5668122](#)

Comments: Senescence: Senescences at ~30 PDL., Population: Caucasian.

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: Detroit 510

Synonyms: Detroit-510, Det 510

Cross References: CLO:CLO_0002744, CLDB:cl1020, CLDB:cl1021, ATCC:CCL-72, BioSample:SAMN03471284, ECACC:90102531, IZSLER:BS CL 27, JCRB:JCRB9104, Wikidata:Q54830988

ID: CVCL_2427

Vendor: ECACC

Catalog Number: 90102531

Record Creation Time: 20220427T215817+0000

Record Last Update: 20260829T232535+0000

Ratings and Alerts

No rating or validation information has been found for Detroit 510.

No alerts have been found for Detroit 510.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.