

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

MC/CAR

RRID:CVCL_1397

Type: Cell Line

Proper Citation

RRID:CVCL_1397

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1397

Proper Citation: RRID:CVCL_1397

Description: Cell line MC/CAR is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:2537114](#), [PMID:10516762](#), [PMID:10936422](#), [PMID:12068308](#), [PMID:20164919](#), [PMID:20215515](#), [PMID:27397505](#), [PMID:30894373](#)

Comments: Characteristics: Produces IgG1 kappa., Population: Caucasian., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Misclassified. Originally thought to be a myeloma cell line but is a B-lymphoblastoid cell line (PubMed=10516762)..., Group: Patented cell line.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: MC/CAR

Synonyms: MC-CAR, MCCAR

Cross References: CLO:CLO_0007575, EFO:EFO_0002229, CLDB:cl5227, ArrayExpress:E-MTAB-38, ArrayExpress:E-MTAB-3610, ATCC:CRL-8083, BioSample:SAMN03471132, CCRID:4201HUM-CCTCC00324, CCTCC:GDC0324, Cell_Model_Passport:SIDM00636, ChEMBL-Cells:ChEMBL3308240, ChEMBL-Targets:ChEMBL2366274, Cosmic:683665, Cosmic:2131565, Cosmic-CLP:683665, DepMap:ACH-002270, EGA:EGAS00001000978, GDSC:683665, GEO:GSM1670075, IARC_TP53:21487, IGRhCellID:MCCAR, IZSLER:BS TCL 134, LINCS_LDP:LCL-1538,

PharmacDB:MCCAR_885_2019, PubChem_Cell_line:CVCL_1397, Wikidata:Q54904190

ID: CVCL_1397

Record Creation Time: 20220427T220749+0000

Record Last Update: 20260904T014613+0000

Ratings and Alerts

No rating or validation information has been found for MC/CAR.

Warning: Problematic cell line: Misclassified. Originally thought to be a myeloma cell line but is a B-lymphoblastoid cell line (PubMed=10516762).

Registration: International Depository Authority, American Type Culture Collection (ATCC); CRL-8083.

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.