

Resource Summary Report

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

C10

RRID:CVCL_5245

Type: Cell Line

Proper Citation

RRID:CVCL_5245

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_5245

Proper Citation: RRID:CVCL_5245

Description: Cell line C10 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Defining Citation: [PMID:8464898](#), [PMID:10051639](#), [PMID:10737795](#), [PMID:16418264](#), [PMID:18258742](#), [PMID:20606684](#), [PMID:23272949](#), [PMID:24755471](#), [PMID:25926053](#), [PMID:26537799](#), [PMID:29101300](#)

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Part of: AstraZeneca Colorectal cell line (AZCL) panel.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: C10

Cross References: cancercellines:CVCL_5245, CancerTools:151755, Cell_Model_Passport:SIDM01532, ColonAtlas:C10, Cosmic:948825, Cosmic:986001, Cosmic:995377, Cosmic:1043798, Cosmic:2301955, Cosmic:2760092, DepMap:ACH-001454, ECACC:12022901, GEO:GSM1346827, GEO:GSM1374418, GEO:GSM1448196, IARC_TP53:21732, MetaboLights:MTBLS227, PRIDE:PXD005354, PRIDE:PXD005355, Wikidata:Q54807810, Ximbio:151755

ID: CVCL_5245

Record Creation Time: 20220427T215429+0000

Record Last Update: 20260829T231727+0000

Ratings and Alerts

No rating or validation information has been found for C10.

No alerts have been found for C10.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Fang L, et al. (2022) RNF43 G659fs is an oncogenic colorectal cancer mutation and sensitizes tumor cells to PI3K/mTOR inhibition. Nature communications, 13(1), 3181.