

# Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

## C10

RRID:CVCL\_5245

Type: Cell Line

### Proper Citation

RRID:CVCL\_5245

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_5245](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:** cancercelllines: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:** 20260905T174451+0000

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## Ratings and Alerts

No rating or validation information has been found for C10.

No alerts have been found for C10.

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## Data and Source Information

**Source:** [Cellosaurus](#)

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## 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.