

# Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

## C80

RRID:CVCL\_5249

Type: Cell Line

### Proper Citation

RRID:CVCL\_5249

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_5249](https://web.expasy.org/cellosaurus/CVCL_5249)

**Proper Citation:** RRID:CVCL\_5249

**Description:** Cell line C80 is a Cancer cell line with a species of origin Homo sapiens (Human)

**Sex:** Male

**Disease:** Rectal adenocarcinoma

**Defining Citation:** [PMID:8464898](#), [PMID:10051639](#), [PMID:10737795](#), [PMID:16418264](#), [PMID:18258742](#), [PMID:20570890](#), [PMID:20606684](#), [PMID:23272949](#), [PMID:24755471](#), [PMID:25926053](#), [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:** C80

**Cross References:** cancercellines:CVCL\_5249, CancerTools:151759, Cell\_Model\_Passport:SIDM01549, ColonAtlas:C80, Cosmic:948830, Cosmic:986010, Cosmic:995390, Cosmic:1043802, Cosmic:1223132, Cosmic:1312294, Cosmic:1479604, Cosmic:2301961, Cosmic:2760096, DepMap:ACH-001459, ECACC:12022904, GEO:GSM1346863, GEO:GSM1374423, GEO:GSM1448202, GEO:GSM3145607, GEO:GSM3145696, IARC\_TP53:21747, PRIDE:PXD005354, PRIDE:PXD005355, Wikidata:Q54808248, Ximbio:151759

**ID:** CVCL\_5249

**Record Creation Time:** 20220427T215435+0000

**Record Last Update:** 20260905T174505+0000

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## Ratings and Alerts

No rating or validation information has been found for C80.

No alerts have been found for C80.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Buzo K, et al. (2026) WEE1 kinase inhibition to overcome acquired resistance to targeted therapies in colorectal cancer. EMBO molecular medicine, 18(6), 2322.

Fiorito V, et al. (2021) The heme synthesis-export system regulates the tricarboxylic acid cycle flux and oxidative phosphorylation. Cell reports, 35(11), 109252.