

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

ECC4 [Human rectal adenocarcinoma]

RRID:CVCL_1190

Type: Cell Line

Proper Citation

RCB Cat# RCB0982, RRID:CVCL_1190

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1190

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Description: Cell line ECC4 [Human rectal adenocarcinoma] is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Rectal adenocarcinoma

Defining Citation: [PMID:8392984](#), [PMID:20164919](#)

Comments: Population: Japanese., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ECC4 [Human rectal adenocarcinoma]

Synonyms: ECC 4

Cross References: CLO:CLO_0051398, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN03472195, cancercellines:CVCL_1190, Cell_Model_Passport:SIDM00069, ChEMBL-Cells:ChEMBL3308162, ChEMBL-Targets:ChEMBL2366367, Cosmic:906850, DepMap:ACH-002024, EGA:EGAS00001000978, FANTOM5_SSTAR:10609-108F6, GDSC:906850, GEO:GSM1669752, IARC_TP53:21320, LINCS_LDP:LCL-1115, PharmacDB:ECC4_319_2019, PubChem_Cell_line:CVCL_1190, RCB:RCB0982, Wikidata:Q54831925

ID: CVCL_1190

Vendor: RCB

Catalog Number: RCB0982

Record Creation Time: 20220427T215828+0000

Record Last Update: 20260913T003030+0000

Ratings and Alerts

No rating or validation information has been found for ECC4 [Human rectal adenocarcinoma].

No alerts have been found for ECC4 [Human rectal adenocarcinoma].

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](#) .

Urbanska M, et al. (2025) De novo identification of universal cell mechanics gene signatures. eLife, 12.