

Resource Summary Report

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

HCT116-FX-R

RRID:CVCL_C4RX

Type: Cell Line

Proper Citation

RRID:CVCL_C4RX

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_C4RX

Proper Citation: RRID:CVCL_C4RX

Description: Cell line HCT116-FX-R is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon carcinoma

Defining Citation: [PMID:36230735](#)

Comments: Characteristics: Resistant to FOLFOXIRI, the combination of 5-FU, folinic acid, oxaliplatin and SN-38., Population: Caucasian.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HCT116-FX-R

Cross References: Wikidata:Q116049288

ID: CVCL_C4RX

Hierarchy: cvcl_0291

Record Creation Time: 20221216T070939+0000

Record Last Update: 20260904T020200+0000

Ratings and Alerts

No rating or validation information has been found for HCT116-FX-R.

No alerts have been found for HCT116-FX-R.

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 [RRID](#) .

Ramzy GM, et al. (2025) Identification of Lipid Species Signatures in FOLFOXIRI-Resistant Colorectal Cancer Cells. International journal of molecular sciences, 26(3).