

Resource Summary Report

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

COLO 775

RRID:CVCL_1996

Type: Cell Line

Proper Citation

RRID:CVCL_1996

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1996

Proper Citation: RRID:CVCL_1996

Description: Cell line COLO 775 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Plasma cell myeloma

Defining Citation: [PMID:30894373](#), [PMID:31068700](#)

Comments: Characteristics: Produces IgG lambda (from parent cell line RPMI-8226)., Population: African American., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a RPMI-8226 derivative (ECACC=94072236). Originally thought to originate from the peripheral blood of a 57 year old female patient with chronic myelogenous leukemia..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: COLO 775

Synonyms: COLO-775, Colorado 775

Cross References: CLO:CLO_0002559, CLDB:cl850, BioSample:SAMN10988053, cancercellines:CVCL_1996, Cell_Model_Passport:SIDM01718, DepMap:ACH-001043, ECACC:94072236, IARC_TP53:21242, Pharmacodb:COLO775_217_2019, Progenetix:CVCL_1996, Wikidata:Q54814146

ID: CVCL_1996

Hierarchy: cvcl_0014

Record Creation Time: 20220427T215515+0000

Record Last Update: 20260913T002419+0000

Ratings and Alerts

No rating or validation information has been found for COLO 775.

Warning: Problematic cell line: Contaminated. Shown to be a RPMI-8226 derivative (ECACC). Originally thought to originate from the peripheral blood of a 57 year old female patient with chronic myelogenous leukemia.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00537.

Characteristics: Produces IgG lambda (from parent cell line RPMI-8226)., Population: African American., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Contaminated. Shown to be a RPMI-8226 derivative (ECACC=94072236). Originally thought to originate from the peripheral blood of a 57 year old female patient with chronic myelogenous leukemia..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.