

Resource Summary Report

Generated by [dkNET](#) on Aug 24, 2026

RO-D81-1

RRID:CVCL_M779

Type: Cell Line

Proper Citation

RRID:CVCL_M779

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M779

Proper Citation: RRID:CVCL_M779

Description: Cell line RO-D81-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Colon adenocarcinoma

Defining Citation: [PMID:2538133](#), [PMID:23472229](#)

Comments: Population: Caucasian., Problematic cell line: Contaminated. Shown to be a HT-29 derivative (PubMed=23472229). Originally thought to originate from a thyroid gland medullary carcinoma..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: RO-D81-1

Cross References: BioSample:SAMN03151796, cancercellines:CVCL_M779, Wikidata:Q54950797

ID: CVCL_M779

Hierarchy: cvcl_0320

Record Creation Time: 20220427T221503+0000

Record Last Update: 20260815T235647+0000

Ratings and Alerts

No rating or validation information has been found for RO-D81-1.

Warning: Problematic cell line: Contaminated. Shown to be a HT-29 derivative (PubMed=23472229). Originally thought to originate from a thyroid gland medullary carcinoma.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00482.

Population: Caucasian., Problematic cell line: Contaminated. Shown to be a HT-29 derivative (PubMed=23472229). Originally thought to originate from a thyroid gland medullary carcinoma..

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.