

Resource Summary Report

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

HTC-C3

RRID:CVCL_1295

Type: Cell Line

Proper Citation

RRID:CVCL_1295

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1295

Proper Citation: RRID:CVCL_1295

Description: Cell line HTC-C3 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Thyroid gland anaplastic carcinoma

Defining Citation: [PMID:1516062](#), [PMID:2196988](#), [PMID:9177455](#), [PMID:16924234](#), [PMID:20164919](#), [PMID:23833040](#), [PMID:25877200](#), [PMID:27397505](#), [PMID:30737244](#), [PMID:30894373](#), [PMID:35839778](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: HTC-C3

Synonyms: HTC/C3, HTC C3, HTCC3

Cross References: BTO:BTO_0006211, CLO:CLO_0037152, CLO:CLO_0050946, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN01821636, BioSample:SAMN01821686, BioSample:SAMN03470940, cancercellines:CVCL_1295, Cell_Model_Passport:SIDM00496, CGH-DB:58-1, ChEMBL-Cells:ChEMBL3308747, ChEMBL-Targets:ChEMBL1075472, Cosmic:924151, Cosmic:2009524, Cosmic:2054084, Cosmic:2613249, Cosmic-CLP:924151, DepMap:ACH-001350, DSMZ:ACC-580, DSMZCellDive:ACC-580, EGA:EGAS00001000978, GDSC:924151, GEO:GSM1669916, IARC_TP53:1306, JCRB:FDSC0042, JCRB:JCRB0164, LINCS_LDP:LCL-1689,

PharmacDB:HTCC3_633_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1295, RCB:RCB0452, Wikidata:Q54896604

ID: CVCL_1295

Record Creation Time: 20220427T220618+0000

Record Last Update: 20260913T004533+0000

Ratings and Alerts

No rating or validation information has been found for HTC-C3.

Warning: Discontinued: JCRB; FDSC0042

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

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](#) .

Cirello V, et al. (2025) TP53 Alterations Associate with Poor Response to Lenvatinib in Patients with Advanced Thyroid Cancer. The Journal of clinical endocrinology and metabolism.