

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

NCTC 2544

RRID:CVCL_0461

Type: Cell Line

Proper Citation

ATCC Cat# CCL-19, RRID:CVCL_0461

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0461

Proper Citation: ATCC Cat# CCL-19, RRID:CVCL_0461

Description: Cell line NCTC 2544 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Human papillomavirus-related endocervical adenocarcinoma

Defining Citation: [PMID:565190](#), [PMID:566722](#), [PMID:990102](#), [PMID:1246601](#), [PMID:4864103](#), [PMID:5641128](#), [PMID:5668122](#), [PMID:20143388](#)

Comments: Population: African American., Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=4864103; PubMed=5641128; PubMed=566722; PubMed=1246601; PubMed=20143388). Originally thought to be a normal skin epithelium cell line..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCTC 2544

Synonyms: NCTC-2544, NCTC2544, NCTC strain 2544

Cross References: BTO:BTO_0003297, CLO:CLO_0008132, MCCL:MCC:0000358, CLDB:cl3664, CLDB:cl5235, ATCC:CCL-19, BioSample:SAMN03151747, ChEMBL-Cells:ChEMBL4295406, ChEMBL-Targets:ChEMBL4296478, ICLC:HL97002, IZSLER:BS CL 143, PubChem_Cell_line:CVCL_0461, Wikidata:Q54908270

ID: CVCL_0461

Vendor: ATCC

Catalog Number: CCL-19

Hierarchy: cvcl_0030

Record Creation Time: 20220427T220842+0000

Record Last Update: 20260905T181250+0000

Ratings and Alerts

No rating or validation information has been found for NCTC 2544.

Warning: Problematic cell line: Contaminated. Shown to be a HeLa derivative (PubMed=5641128; PubMed=566722; PubMed=1246601; PubMed=20143388). Originally thought to be a normal skin epithelium cell line.

Registration: International Cell Line Authentication Committee, Register of Misidentified Cell Lines; ICLAC-00012.

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Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.