

Resource Summary Report

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

184B5

RRID:CVCL_4688

Type: Cell Line

Proper Citation

ATCC Cat# CRL-8799, RRID:CVCL_4688

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4688

Proper Citation: ATCC Cat# CRL-8799, RRID:CVCL_4688

Description: Cell line 184B5 is a Transformed cell line with a species of origin Homo sapiens (Human)

Sex: Female

Defining Citation: [PMID:2702624](#), [PMID:3857588](#), [PMID:8504475](#), [PMID:9303071](#), [PMID:9398663](#), [PMID:9671407](#), [PMID:24176112](#), [PMID:25960936](#), [PMID:28196595](#), [PMID:28889351](#)

Comments: Part of: MD Anderson Cell Lines Project., Part of: JWGray breast cancer cell line panel., Part of: ICBP43 breast cancer cell line panel., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Group: Patented cell line.

Category: Transformed cell line

Organism: Homo sapiens (Human)

Name: 184B5

Synonyms: 184-B5, B5/589, B5-589, H184B5

Cross References: BTO:BTO_0002180, CLO:CLO_0001138, EFO:EFO_0022376, ATCC:CRL-8799, BioSample:SAMN03471211, ChEMBL-Cells:ChEMBL4295444, ChEMBL-Targets:ChEMBL4296396, DepMap:ACH-001827, GEO:GSM1172845, GEO:GSM1172933, IZSLER:BS CL 170, LINCS_HMS:50576, LINCS_LDP:LCL-2081, PharmacDB:184B5_5_2019, PubChem_Cell_line:CVCL_4688, Wikidata:Q54582483

ID: CVCL_4688

Vendor: ATCC

Catalog Number: CRL-8799

Hierarchy: cvcl_k049

Record Creation Time: 20220427T215037+0000

Record Last Update: 20260904T021043+0000

Ratings and Alerts

No rating or validation information has been found for 184B5.

No alerts have been found for 184B5.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Tognetti M, et al. (2021) Deciphering the signaling network of breast cancer improves drug sensitivity prediction. Cell systems, 12(5), 401.

Liu Y, et al. (2020) Chemical Biology Toolkit for DCLK1 Reveals Connection to RNA Processing. Cell chemical biology, 27(10), 1229.

Chopra SS, et al. (2020) Torin2 Exploits Replication and Checkpoint Vulnerabilities to Cause Death of PI3K-Activated Triple-Negative Breast Cancer Cells. Cell systems, 10(1), 66.