

Resource Summary Report

Generated by [NIF](#) on Sep 7, 2026

NCI-H854

RRID:CVCL_A584

Type: Cell Line

Proper Citation

RRID:CVCL_A584

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A584

Proper Citation: RRID:CVCL_A584

Description: Cell line NCI-H854 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Defining Citation: [PMID:1311061](#), [PMID:8806092](#), [PMID:11030152](#), [PMID:22460905](#), [PMID:26589293](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Caution: Indicated as originating from colon in PubMed=8806092 and in ATCC, from lung in PubMed=11030152 and CCLE., Population: Caucasian., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H854

Synonyms: H854, H-854, NCIH854

Cross References: ArrayExpress:E-MTAB-2770, ATCC:CRL-5847, BioSample:SAMN10988075, cancercellines:CVCL_A584, Cosmic:903581, DepMap:ACH-000710, GEO:GSM887450, GEO:GSM888530, IARC_TP53:529, KCLB:90854, LiGeA:CCLE_915, PharmacoDB:NCIH854_1145_2019, Progenetix:CVCL_A584, Wikidata:Q54908133

ID: CVCL_A584

Record Creation Time: 20220427T220840+0000

Record Last Update: 20260905T181247+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H854.

Warning: Discontinued: ATCC; CRL-5847

Caution: Indicated as originating from colon in PubMed=8806092 and in ATCC, from lung in PubMed=11030152 and CCLE., Population: Caucasian., 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](#) .

Pyun WY, et al. (2026) Nutrient Availability Dictates Cancer Metabolism-Based Therapeutic Responses to Nononcology Drugs. Cancer research, 86(5), 1194.