

Resource Summary Report

Generated by [dkNET](#) on Aug 22, 2026

NCI-H548

RRID:CVCL_1570

Type: Cell Line

Proper Citation

KCLB Cat# 10249, RRID:CVCL_1570

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1570

Proper Citation: KCLB Cat# 10249, RRID:CVCL_1570

Description: Cell line NCI-H548 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Colon adenocarcinoma

Defining Citation: [PMID:3479249](#), [PMID:8806092](#), [PMID:8806095](#), [PMID:18258742](#), [PMID:20606684](#), [PMID:23272949](#), [PMID:29101300](#)

Comments: Part of: AstraZeneca Colorectal cell line (AZCL) panel.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: NCI-H548

Synonyms: NCI H548, H548, H-548, NCIH548

Cross References: CLO:CLO_0008097, ATCC:CCL-249, BioSample:SAMN03471379, GEO:GSM1374755, KCLB:10249, PRIDE:PXD005354, PRIDE:PXD005355, Wikidata:Q54908077

ID: CVCL_1570

Vendor: KCLB

Catalog Number: 10249

Record Creation Time: 20220427T220840+0000

Record Last Update: 20260815T234723+0000

Ratings and Alerts

No rating or validation information has been found for NCI-H548.

Warning: Discontinued: ATCC; CCL-249

Part of: AstraZeneca Colorectal cell line (AZCL) panel.

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 [dkNET](#) .

Li L, et al. (2026) USP25 aggravates liver cancer development and impairs chemosensitivity by limiting LATS1 activation. EMBO reports, 27(9), 2406.