

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

ABC-17

RRID:CVCL_A1EG

Type: Cell Line

Proper Citation

RRID:CVCL_A1EG

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_A1EG

Proper Citation: RRID:CVCL_A1EG

Description: Cell line ABC-17 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Lung adenocarcinoma

Defining Citation: [PMID:31374369](#)

Comments: Characteristics: Resistant to alectinib and crizotinib., Characteristics: Established from a xenograft produced by subcutaneous injection of tumor cells into NOG (NOD/Shi-scid, IL-2RgammaKO Jic) mice., Population: Japanese.

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ABC-17

Cross References: cancercellines:CVCL_A1EG, Cosmic:2843084, Wikidata:Q102113499

ID: CVCL_A1EG

Record Creation Time: 20220427T215109+0000

Record Last Update: 20260816T001657+0000

Ratings and Alerts

No rating or validation information has been found for ABC-17.

No alerts have been found for ABC-17.

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](#) .

Kuribayashi T, et al. (2026) Clinical Characteristics and Spatial Transcriptome Analysis of Non-Small Cell Lung Cancers Exhibiting Early Alectinib Resistance: A Retrospective OLCSG Study. Cancer research communications, 6(2), 284.