

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

ATN-1

RRID:CVCL_1073

Type: Cell Line

Proper Citation

RRID:CVCL_1073

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1073

Proper Citation: RRID:CVCL_1073

Description: Cell line ATN-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult T acute lymphoblastic leukemia

Defining Citation: [PMID:3260813](#), [PMID:9738977](#), [PMID:20164919](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:35839778](#)

Comments: Population: Japanese., Part of: COSMIC cell lines project., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: ATN-1

Synonyms: ATN1

Cross References: CLO:CLO_0050985, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN03472143, cancercellines:CVCL_1073, Cell_Model_Passport:SIDM00233, ChEMBL-Cells:ChEMBL3308183, ChEMBL-Targets:ChEMBL2366277, Cosmic:910687, Cosmic-CLP:910687, DepMap:ACH-002058, EGA:EGAS00001000978, FANTOM5_SSTAR:10421-106C7, GDSC:910687, GEO:GSM1669604, IARC_TP53:21177, LINCS_LDP:LCL-1025, PharmacDB:ATN1_68_2019, PRIDE:PXD030304, PubChem_Cell_line:CVCL_1073, RCB:RCB1440, Wikidata:Q54751288

ID: CVCL_1073

Record Creation Time: 20220427T215226+0000

Record Last Update: 20260920T012015+0000

Ratings and Alerts

No rating or validation information has been found for ATN-1.

No alerts have been found for ATN-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Nicosia L, et al. (2023) Therapeutic targeting of EP300/CBP by bromodomain inhibition in hematologic malignancies. Cancer cell, 41(12), 2136.

Yamagishi M, et al. (2019) Targeting Excessive EZH1 and EZH2 Activities for Abnormal Histone Methylation and Transcription Network in Malignant Lymphomas. Cell reports, 29(8), 2321.