Resource Summary Report

Generated by RRID on Sep 7, 2026

CHLA-06-ATRT

RRID:CVCL_AQ42
Type: Cell Line

Proper Citation

RRID:CVCL_AQ42

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_AQ42

Proper Citation: RRID:CVCL_AQ42

Description: Cell line CHLA-06-ATRT is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Atypical teratoid/rhabdoid tumor

Defining Citation: PMID:24300787, PMID:25211508, PMID:25246426, PMID:25638158

Comments: Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: CHLA-06-ATRT

Synonyms: CHLA06ATRT, CHLA-06

Cross References: ATCC:CRL-3038, cancercelllines:CVCL_AQ42, Cell_Model_Passport:SIDM01550, DepMap:ACH-001028, Wikidata:Q54812146

ID: CVCL_AQ42

Record Creation Time: 20220427T215459+0000

Record Last Update: 20260905T174600+0000

Ratings and Alerts

No rating or validation information has been found for CHLA-06-ATRT.

No alerts have been found for CHLA-06-ATRT.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Merk DJ, et al. (2024) Functional screening reveals genetic dependencies and diverging cell cycle control in atypical teratoid rhabdoid tumors. Genome biology, 25(1), 301.

Metselaar DS, et al. (2024) Gemcitabine therapeutically disrupts essential SIRT1-mediated p53 repression in atypical teratoid/rhabdoid tumors. Cell reports. Medicine, 5(9), 101700.

Hofman DA, et al. (2024) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. Molecular cell, 84(2), 261.

Hofman DA, et al. (2023) Translation of non-canonical open reading frames as a cancer cell survival mechanism in childhood medulloblastoma. bioRxiv : the preprint server for biology.

Parkhurst A, et al. (2022) Dual mTORC1/2 inhibition compromises cell defenses against exogenous stress potentiating Obatoclax-induced cytotoxicity in atypical teratoid/rhabdoid tumors. Cell death & disease, 13(4), 410.

Msaouel P, et al. (2020) Comprehensive Molecular Characterization Identifies Distinct Genomic and Immune Hallmarks of Renal Medullary Carcinoma. Cancer cell, 37(5), 720.

Wang SZ, et al. (2019) Unbiased Metabolic Profiling Predicts Sensitivity of High MYC-Expressing Atypical Teratoid/Rhabdoid Tumors to Glutamine Inhibition with 6-Diazo-5-Oxo-L-Norleucine. Clinical cancer research : an official journal of the American Association for Cancer Research, 25(19), 5925.