

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

Hs 729.T

RRID:CVCL_0871

Type: Cell Line

Proper Citation

RRID:CVCL_0871

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0871

Proper Citation: RRID:CVCL_0871

Description: Cell line Hs 729.T is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Embryonal rhabdomyosarcoma

Defining Citation: [PMID:8275086](#), [PMID:19235922](#), [PMID:22460905](#), [PMID:26351324](#), [PMID:28196595](#), [PMID:30894373](#), [PMID:31068700](#)

Comments: Population: Caucasian., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982)., Part of: MD Anderson 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: Hs 729.T

Synonyms: Hs 729, HS-729, Hs729, HS729, Hs-729-T, Hs 729T, Hs729T, HS729T

Cross References: CLO:CLO_0004076, CLO:CLO_0004077, ArrayExpress:E-MTAB-2770, ATCC:CRL-7862, ATCC:HTB-153, BioGRID_ORCS_Cell_line:651, BioSample:SAMN03472726, BioSample:SAMN10988177, cancercellines:CVCL_0871, Cell_Model_Passport:SIDM01560, CLS:300443, Cosmic:1097755, Cosmic:1309329, Cosmic:2301589, DepMap:ACH-000133, GEO:GSM219750, GEO:GSM887111, GEO:GSM888182, GEO:GSM1676363, GEO:GSM1701692, IARC_TP53:28351, LiGeA:CCLE_852, Pharmacodb:Hs729_590_2019, Progenetix:CVCL_0871,

Wikidata:Q54895945

ID: CVCL_0871

Record Creation Time: 20220427T220609+0000

Record Last Update: 20260905T180754+0000

Ratings and Alerts

No rating or validation information has been found for Hs 729.T.

Warning: Discontinued: ATCC; CRL-7862

Population: Caucasian., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982)., Part of: MD Anderson Cell Lines Project., 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 2 mentions in open access literature.

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

Paras KI, et al. (2025) PAX3-FOXO1 Drives Targetable Cell State-Dependent Metabolic Vulnerabilities in Rhabdomyosarcoma. Cancer research, 85(23), 4718.

Zimmermann M, et al. (2022) Guiding ATR and PARP inhibitor combinations with chemogenomic screens. Cell reports, 40(2), 111081.