Resource Summary Report

Generated by RRID on Aug 31, 2026

Rh28

RRID:CVCL_8752
Type: Cell Line

Proper Citation

RRID:CVCL_8752

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_8752

Proper Citation: RRID:CVCL_8752

Description: Cell line Rh28 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Alveolar rhabdomyosarcoma

Defining Citation: PMID:3607778, PMID:7536457, PMID:8275086, PMID:8383879, PMID:9802058, PMID:9823299, PMID:11051265, PMID:21948088, PMID:22142829, PMID:23665679, PMID:23882450, PMID:25894527, PMID:26351324, PMID:28196595, PMID:36768928

Comments: Characteristics: Established from a immuno-deficient mice xenograft (HxRh28)., 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: Rh28

Synonyms: RH28, Rh-28, Rh 28, SJRH-28, SJRH 28, SJRH28

Cross References: BTO:BTO_0005384, EFO:EFO_0022619, cancercelllines:CVCL_8752, Cell_Model_Passport:SIDM01333, Cosmic:687955, Cosmic:1097748, Cosmic:1104561, Cosmic:1108740, Cosmic:1718360, Cosmic:2356025, Cosmic:2820091, DepMap:ACH-001740, GEO:GSM1676332, GEO:GSM1701664, IARC_TP53:24980, PRIDE:PXD000589, PRIDE:PXD039480, Wikidata:Q54950336

ID: CVCL_8752

Record Creation Time: 20220427T221459+0000

Record Last Update: 20260829T235734+0000

Ratings and Alerts

No rating or validation information has been found for Rh28.

No alerts have been found for Rh28.

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Kim A, et al. (2026) NAPRT expression and epigenetic regulation in pediatric rhabdomyosarcoma as a potential biomarker for NAMPT inhibition. Molecular cancer therapeutics.

Boudjadi S, et al. (2026) Involvement of the FGF8/FGF Receptor Signaling Pathway in the Maintenance and Progression of Fusion-Positive Rhabdomyosarcoma. Molecular cancer therapeutics, 25(3), 493.

Panda PK, et al. (2025) BCL-XL Protects ASS1-Deficient Cancers from Arginine Starvation-Induced Apoptosis. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(7), 1333.

McKay-Corkum GB, et al. (2023) Inhibition of NAD+-Dependent Metabolic Processes Induces Cellular Necrosis and Tumor Regression in Rhabdomyosarcoma Models. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(21), 4479.