

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

JR

RRID:CVCL_RT33

Type: Cell Line

Proper Citation

RRID:CVCL_RT33

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_RT33

Proper Citation: RRID:CVCL_RT33

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

Sex: Sex unspecified

Disease: Alveolar rhabdomyosarcoma

Defining Citation: [PMID:22142829](#), [PMID:23665679](#), [PMID:36768928](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JR

Cross References: cancercellines:CVCL_RT33, Cell_Model_Passport:SIDM01584, Cosmic:1718363, Cosmic:2356032, DepMap:ACH-001096, PRIDE:PXD039480, Wikidata:Q54899054

ID: CVCL_RT33

Record Creation Time: 20220427T220651+0000

Record Last Update: 20260905T180915+0000

Ratings and Alerts

No rating or validation information has been found for JR.

No alerts have been found for JR.

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](#) .

Bajgain P, et al. (2026) Engineering functionality-optimized fully human B7-H3 CAR T cells for enhanced solid tumor therapy. Cell reports. Medicine, 7(5), 102782.

Tian M, et al. (2026) Targeted antibody-drug conjugates for rhabdomyosarcoma and other FGFR4-expressing cancers. Cell reports. Medicine, 7(7), 102922.

Rich J, et al. (2024) DiPRO1 distinctly reprograms muscle and mesenchymal cancer cells. EMBO molecular medicine, 16(8), 1840.

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.