

# Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

## JR-1

RRID:CVCL\_J063

Type: Cell Line

### Proper Citation

RRID:CVCL\_J063

### Cell Line Information

**URL:** [https://web.expasy.org/cellosaurus/CVCL\\_J063](https://web.expasy.org/cellosaurus/CVCL_J063)

**Proper Citation:** RRID:CVCL\_J063

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

**Sex:** Female

**Disease:** Embryonal rhabdomyosarcoma

**Defining Citation:** [PMID:3730258](#), [PMID:23882450](#), [PMID:31448612](#)

**Category:** Cancer cell line

**Organism:** Homo sapiens (Human)

**Name:** JR-1

**Synonyms:** JR1

**Cross References:** Cosmic:687952, PRIDE:PXD007755, Wikidata:Q54899056

**ID:** CVCL\_J063

**Record Creation Time:** 20220427T220651+0000

**Record Last Update:** 20260829T234349+0000

### Ratings and Alerts

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

No alerts have been found for JR-1.

## Data and Source Information

**Source:** [Cellosaurus](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Tiburcio PDB, et al. (2025) PD-L1 Expression is Mediated by microRNA Processing, Wnt/??-Catenin Signaling, and Chemotherapy in Wilms Tumor. *Pediatric blood & cancer*, 72(9), e31852.

Hebron KE, et al. (2024) ASAP1 and ARF1 regulate myogenic differentiation in rhabdomyosarcoma by modulating TAZ activity. *Molecular cancer research : MCR*.

Milton CI, et al. (2022) FGF7-FGFR2 autocrine signaling increases growth and chemoresistance of fusion-positive rhabdomyosarcomas. *Molecular oncology*, 16(6), 1272.

Pal A, et al. (2020) EHMT2 epigenetically suppresses Wnt signaling and is a potential target in embryonal rhabdomyosarcoma. *eLife*, 9.