

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

JMU-RTK-2

RRID:CVCL_4W58

Type: Cell Line

Proper Citation

JCRB Cat# JCRB1484, RRID:CVCL_4W58

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_4W58

Proper Citation: JCRB Cat# JCRB1484, RRID:CVCL_4W58

Description: Cell line JMU-RTK-2 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Rhabdoid tumor of the kidney

Defining Citation: [PMID:19383826](#)

Comments: Population: Japanese., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE)., Problematic cell line: Possibly misidentified. Presence of a Y chromosome in cell line that was thought to be of female origin (STR profile)..

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: JMU-RTK-2

Synonyms: JMURTK2

Cross References: cancercellines:CVCL_4W58, Cell_Model_Passport:SIDM01586, DepMap:ACH-001532, JCRB:JCRB1484, Wikidata:Q54899014

ID: CVCL_4W58

Vendor: JCRB

Catalog Number: JCRB1484

Record Creation Time: 20220427T220651+0000

Record Last Update: 20260815T234356+0000

Ratings and Alerts

No rating or validation information has been found for JMU-RTK-2.

Warning: Problematic cell line: Possibly misidentified. Presence of a Y chromosome in cell line that was thought to be of female origin (STR profile).

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Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.