

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

KP-MRT-RY

RRID:CVCL_7051

Type: Cell Line

Proper Citation

RRID:CVCL_7051

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_7051

Proper Citation: RRID:CVCL_7051

Description: Cell line KP-MRT-RY is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Rhabdoid tumor of the kidney

Defining Citation: [PMID:18281554](#), [PMID:21871868](#), [PMID:31068700](#)

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

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: KP-MRT-RY

Synonyms: KPMRTRY, Kyoto Pediatrics-Malignant Rhabdoid Tumor-RY

Cross References: BioSample:SAMN10989607, cancercellines:CVCL_7051, Cell_Model_Passport:SIDM01655, DepMap:ACH-001109, Wikidata:Q54900383

ID: CVCL_7051

Record Creation Time: 20220427T220708+0000

Record Last Update: 20260913T004705+0000

Ratings and Alerts

No rating or validation information has been found for KP-MRT-RY.

No alerts have been found for KP-MRT-RY.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Oberlick EM, et al. (2019) Small-Molecule and CRISPR Screening Converge to Reveal Receptor Tyrosine Kinase Dependencies in Pediatric Rhabdoid Tumors. Cell reports, 28(9), 2331.