

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

KP-N-RT-BM-1

RRID:CVCL_1339

Type: Cell Line

Proper Citation

JCRB Cat# IFO50432, RRID:CVCL_1339

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1339

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Description: Cell line KP-N-RT-BM-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Female

Disease: Adrenal gland neuroblastoma

Defining Citation: [PMID:3731124](#), [PMID:10628353](#), [PMID:11129446](#), [PMID:11501497](#), [PMID:12702577](#), [PMID:15892104](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:23268333](#), [PMID:25877200](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Population: Japanese., Part of: COSMIC 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: KP-N-RT-BM-1

Synonyms: KPNRTBM1, KP-N-RT(BM1), RT-BM-1, RT-BM 1, RTBM1, KP-N-RT-BM, KP-N-RTBM, RT-BM, BM1, KP-N-RT, Kyoto Pediatrics-Neuroblastoma-RT-Bone Marrow

Cross References: ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, BioSample:SAMN03470963, BioSample:SAMN10987720, cancercellines:CVCL_1339, Cell_Model_Passport:SIDM00557, CGH-DB:69-1, CGH-DB:9079-4, ChEMBL-Cells:ChEMBL3308339, ChEMBL-Targets:ChEMBL2366107, Cosmic:848926, Cosmic:924189, Cosmic-CLP:924189, DepMap:ACH-000345, GDSC:924189, GEO:GSM887239, GEO:GSM888313, GEO:GSM1670005, IARC_TP53:27697,

JCRB:IFO50432, LiGeA:CCLE_682, PharmacDB:KPNRTBM1_786_2019, PRIDE:PXD030304, Progenetix:CVCL_1339, PubChem_Cell_line:CVCL_1339, Wikidata:Q54900391

ID: CVCL_1339

Vendor: JCRB

Catalog Number: IFO50432

Record Creation Time: 20220427T220708+0000

Record Last Update: 20260829T234426+0000

Ratings and Alerts

No rating or validation information has been found for KP-N-RT-BM-1.

No alerts have been found for KP-N-RT-BM-1.

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 [RRID](#) .

Saito EY, et al. (2020) Sindbis viral structural protein cytotoxicity on human neuroblastoma cells. Pediatric surgery international, 36(10), 1173.