

Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

KU-19-19

RRID:CVCL_1344

Type: Cell Line

Proper Citation

RRID:CVCL_1344

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1344

Proper Citation: RRID:CVCL_1344

Description: Cell line KU-19-19 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Bladder carcinoma

Defining Citation: [PMID:7542171](#), [PMID:9464244](#), [PMID:10022529](#), [PMID:10496353](#), [PMID:19802009](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:24035680](#), [PMID:24367658](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:29732388](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31978347](#), [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: KU-19-19

Synonyms: KU 19-19, KU19-19, KU1919, Keio University-19-19

Cross References: CLO:CLO_0007123, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioGRID_ORCS_Cell_line:608, BioSample:SAMN03473576, BioSample:SAMN10988557, cancercellines:CVCL_1344, Cell_Model_Passport:SIDM01033, ChEMBL-Cells:ChEMBL3308111, ChEMBL-Targets:ChEMBL1075483, CLS:305517, Cosmic:907312, Cosmic:1046693, Cosmic:1285122, Cosmic:1286001, Cosmic:2050448, Cosmic:2057453, Cosmic:2444234, Cosmic:2686100, Cosmic-CLP:907312, DepMap:ACH-000486, DSMZ:ACC-395,

DSMZCellDive:ACC-395, EGA:EGAS00001000978, ENCODE:ENCBS304FRD, ENCODE:ENCBS497ZHB, GDSC:907312, GEO:GSM887243, GEO:GSM888317, GEO:GSM1374605, GEO:GSM1670010, IARC_TP53:21445, LiGeA:CCL_760, LINCS_LDP:LCL-1715, PharmacDB:KU1919_794_2019, PRIDE:PXD030304, Progenetix:CVCL_1344, PubChem_Cell_line:CVCL_1344, Wikidata:Q54900670

ID: CVCL_1344

Record Creation Time: 20220427T220710+0000

Record Last Update: 20260920T004318+0000

Ratings and Alerts

No rating or validation information has been found for KU-19-19.

No alerts have been found for KU-19-19.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Li L, et al. (2026) USP25 aggravates liver cancer development and impairs chemosensitivity by limiting LATS1 activation. EMBO reports, 27(9), 2406.

Ranti D, et al. (2024) HLA-E and NKG2A Mediate Resistance to M. bovis BCG Immunotherapy in Non-Muscle-Invasive Bladder Cancer. bioRxiv : the preprint server for biology.

Dressler FF, et al. (2024) Proteomic analysis of the urothelial cancer landscape. Nature communications, 15(1), 4513.

Kamran SC, et al. (2023) Genomic Tumor Correlates of Clinical Outcomes Following Organ-Sparing Chemoradiation Therapy for Bladder Cancer. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(24), 5116.

Wong K, et al. (2023) Cross-species oncogenomics offers insight into human muscle-invasive bladder cancer. Genome biology, 24(1), 191.

Salom?? B, et al. (2022) NKG2A and HLA-E define an alternative immune checkpoint axis in bladder cancer. Cancer cell, 40(9), 1027.