

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

UT-7

RRID:CVCL_2233

Type: Cell Line

Proper Citation

RRID:CVCL_2233

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2233

Proper Citation: RRID:CVCL_2233

Description: Cell line UT-7 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult acute megakaryoblastic leukemia

Defining Citation: [PMID:1571549](#), [PMID:1824823](#), [PMID:2217443](#), [PMID:7647001](#), [PMID:9096695](#), [PMID:9195772](#), [PMID:9510473](#), [PMID:10739008](#), [PMID:11021758](#), [PMID:11226526](#), [PMID:16408098](#), [PMID:22460905](#), [PMID:23955599](#), [PMID:25877200](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:31160637](#), [PMID:36982453](#)

Comments: Characteristics: CSF2 dependent., Population: Japanese., Part of: LL-100 blood cancer cell line panel., Part of: Cancer Dependency Map project (DepMap) (includes Cancer Cell Line Encyclopedia - CCLE).

Category: Cancer cell line

Organism: Homo sapiens (Human)

Name: UT-7

Synonyms: UT7

Cross References: BTO:BTO_0000960, CLO:CLO_0009490, EFO:EFO_0022372, CLDB:cl5398, ArrayExpress:E-MTAB-7721, ArrayExpress:E-MTAB-7722, BioSample:SAMN03472875, BioSample:SAMN10988426, cancercellines:CVCL_2233, CCRID:1101HUM-PUMC000120, Cell_Model_Passport:SIDM01908, ChEMBL-Cells:ChEMBL3307293, ChEMBL-Targets:ChEMBL614057, Cosmic:787487, Cosmic:919130, Cosmic:975312, Cosmic:1012128, Cosmic:1281362, Cosmic:1465951,

Cosmic:2089659, DepMap:ACH-001230, DSMZ:ACC-137, DSMZCellDive:ACC-137, GEO:GSM743411, GEO:GSM887730, GEO:GSM888825, GEO:GSM1374979, IARC_TP53:2200, Lonza:41, Pharmacodb:UT7_1649_2019, Progenetix:CVCL_2233, PubChem_Cell_line:CVCL_2233, Wikidata:Q54992037

ID: CVCL_2233

Record Creation Time: 20220427T221703+0000

Record Last Update: 20260913T010335+0000

Ratings and Alerts

No rating or validation information has been found for UT-7.

No alerts have been found for UT-7.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jayavelu AK, et al. (2022) The proteogenomic subtypes of acute myeloid leukemia. Cancer cell, 40(3), 301.

Yang BH, et al. (2022) Epigenetics-Associated Risk Reduction of Hematologic Neoplasms in a Nationwide Cohort Study: The Chemopreventive and Therapeutic Efficacy of Hydralazine. Frontiers in oncology, 12, 809014.