

Resource Summary Report

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

BL-41

RRID:CVCL_1087

Type: Cell Line

Proper Citation

RRID:CVCL_1087

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1087

Proper Citation: RRID:CVCL_1087

Description: Cell line BL-41 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Burkitt lymphoma

Defining Citation: [PMID:1915267](#), [PMID:2645221](#), [PMID:2825176](#), [PMID:3026973](#), [PMID:3027441](#), [PMID:3037521](#), [PMID:3905596](#), [PMID:3934070](#), [PMID:6592381](#), [PMID:8547074](#), [PMID:8558920](#), [PMID:9192833](#), [PMID:9473234](#), [PMID:9973220](#), [PMID:11793449](#), [PMID:16960149](#), [PMID:19358282](#), [PMID:20164919](#), [PMID:22460905](#), [PMID:22885699](#), [PMID:24590883](#), [PMID:25355872](#), [PMID:25960936](#), [PMID:26589293](#), [PMID:27397505](#), [PMID:28196595](#), [PMID:30285677](#), [PMID:30629668](#), [PMID:30894373](#), [PMID:31068700](#), [PMID:35839778](#)

Comments: Virology: EBV-negative., Population: Caucasian., From: International Agency of Research on Cancer (IARC); Lyon; France., Part of: MD Anderson Cell Lines Project., 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: BL-41

Synonyms: BL41, BL 41, BL 041, IARC/BL41, IARC/BL 41, IARC-BL41, IARC BL41, IARC-BL-41, IARC BL 41

Cross References: BTO:BTO_0003854, CLO:CLO_0001987, EFO:EFO_0022580, CLDB:cl459, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-2770, ArrayExpress:E-MTAB-3610, BioSample:SAMN03473420, BioSample:SAMN10987706, cancercellines:CVCL_1087, Cell_Model_Passport:SIDM00985, ChEMBL-Cells:ChEMBL3308526, ChEMBL-Targets:ChEMBL2366173, Cosmic:910706, Cosmic:931099, Cosmic:991550, Cosmic:1086324, Cosmic:1818339, Cosmic:2297031, Cosmic:2361383, Cosmic:2814533, Cosmic-CLP:910706, DepMap:ACH-000245, DSMZ:ACC-160, DSMZCellDive:ACC-160, EGA:EGAS00001000978, GDSC:910706, GEO:GSM119535, GEO:GSM862863, GEO:GSM862864, GEO:GSM862865, GEO:GSM862866, GEO:GSM886889, GEO:GSM887954, GEO:GSM1669625, GEO:GSM3150241, IARC_TP53:700, IARC_TP53:21194, LiGeA:CCLE_122, LINCS_LDP:LCL-2028, NCBI_Iran:C493, PharmacoDB:BL41_103_2019, PRIDE:PXD012087, PRIDE:PXD030304, Progenetix:CVCL_1087, PubChem_Cell_line:CVCL_1087, Wikidata:Q54797155

ID: CVCL_1087

Record Creation Time: 20220427T215404+0000

Record Last Update: 20260913T012501+0000

Ratings and Alerts

No rating or validation information has been found for BL-41.

No alerts have been found for BL-41.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Caulier B, et al. (2024) CD37 is a safe chimeric antigen receptor target to treat acute myeloid leukemia. Cell reports. Medicine, 5(6), 101572.

Choi J, et al. (2024) Molecular targets of glucocorticoids that elucidate their therapeutic efficacy in aggressive lymphomas. Cancer cell, 42(5), 833.

Ibrahim D, et al. (2022) Alternative c-MYC mRNA Transcripts as an Additional Tool for c-Myc2 and c-MycS Production in BL60 Tumors. Biomolecules, 12(6).

Gong C, et al. (2021) Sequential inverse dysregulation of the RNA helicases DDX3X and DDX3Y facilitates MYC-driven lymphomagenesis. Molecular cell, 81(19), 4059.

Blatt K, et al. (2018) Phenotyping and Target Expression Profiling of CD34+/CD38- and CD34+/CD38+ Stem- and Progenitor cells in Acute Lymphoblastic Leukemia. Neoplasia

(New York, N.Y.), 20(6), 632.