Resource Summary Report

Generated by dkNET on Sep 4, 2026

BALL-1

RRID:CVCL_1075
Type: Cell Line

Proper Citation

RRID:CVCL_1075

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1075

Proper Citation: RRID:CVCL_1075

Description: Cell line BALL-1 is a Cancer cell line with a species of origin Homo sapiens (Human)

Sex: Male

Disease: Adult B acute lymphoblastic leukemia

Defining Citation: PMID:195075, PMID:197412, PMID:2985879, PMID:3159941, PMID:3874327, PMID:6582512, PMID:8139288, PMID:8156010, PMID:8957066, PMID:9290701, PMID:9510473, PMID:15901131, PMID:20164919, PMID:20215515, PMID:27397505, PMID:28196595, PMID:30894373, PMID:35839778

Comments: Population: Japanese., 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: BALL-1

Synonyms: Ball-1, Ball 1, BALL1, B-cell Acute Lymphoblastic Leukemia-1

Cross References: BTO:BTO_0001148, CLO:CLO_0037300, CLO:CLO_0051004, CLO:CLO_0051005, ArrayExpress:E-MTAB-783, ArrayExpress:E-MTAB-3610, BioSample:SAMN03471059, BioSample:SAMN03472350, cancercelllines:CVCL_1075, CCRID:5301HUM-KCB94007YJ, Cell_Model_Passport:SIDM00287, ChEMBL-Cells:CHEMBL3308839, ChEMBL-Targets:CHEMBL2366269, CLS:305084, Cosmic:910705, Cosmic:919134, Cosmic:999755, Cosmic:999762, Cosmic:1150902,

Cosmic-CLP:910705, DepMap:ACH-002211, DSMZ:ACC-742, DSMZCellDive:ACC-742, EGA:EGAS00001000978, FANTOM5_SSTAR:10455-106G5, GDSC:910705, GEO:GSM827223, GEO:GSM1669606, IARC_TP53:21184, JCRB:JCRB0071, KCB:KCB 94007YJ, LINCS_LDP:LCL-1005, PharmacoDB:BALL1_73_2019, PRIDE:PXD030304, Progenetix:CVCL_1075, PubChem_Cell_line:CVCL_1075, RCB:RCB0256, RCB:RCB1882, TKG:TKG 0467, Wikidata:Q54753112

ID: CVCL_1075

Record Creation Time: 20220427T215236+0000

Record Last Update: 20260904T021410+0000

Ratings and Alerts

No rating or validation information has been found for BALL-1.

No alerts have been found for BALL-1.

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 dkNET .

Nakahara R, et al. (2023) Hypoxia activates SREBP2 through Golgi disassembly in bone marrow-derived monocytes for??enhanced tumor growth. The EMBO journal, 42(22), e114032.

Barnett KR, et al. (2023) Epigenomic mapping reveals distinct B cell acute lymphoblastic leukemia chromatin architectures and regulators. Cell genomics, 3(12), 100442.