

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

32Dcl3

RRID:CVCL_0119

Type: Cell Line

Proper Citation

BCRJ Cat# 0333, RRID:CVCL_0119

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0119

Proper Citation: BCRJ Cat# 0333, RRID:CVCL_0119

Description: Cell line 32Dcl3 is a Factor-dependent cell line with a species of origin Mus musculus (Mouse)

Sex: Male

Defining Citation: [PMID:2668305](#), [PMID:10877550](#)

Comments: Characteristics: IL3 dependent., Characteristics: Widely used for the in vitro study of hematopoietic cell proliferation, differentiation and apoptosis (PubMed=10877550)., Group: Patented cell line.

Category: Factor-dependent cell line

Organism: Mus musculus (Mouse)

Name: 32Dcl3

Synonyms: 32D clone 3, 32D clone3, 32D cl-3, 32D-Cl3, 32D.cl3, 32D:cl3, 32D/cl3, 32D CL3, 32D Cl3, 32D cl3, 32Dc3, 32D.3

Cross References: BTO:BTO_0002883, CLO:CLO_0001297, CLO:CLO_0051042, CLO:CLO_0051043, EFO:EFO_0022755, MCCL:MCC:0000011, ATCC:CRL-3594, ATCC:CRL-11346, BCRC:60456, BCRJ:0333, BioGRID_ORCS_Cell_line:1637, CCTCC:GDC0181, RCB:RCB1377, RCB:RCB1538, TOKU-E:294, Wikidata:Q54584864

ID: CVCL_0119

Vendor: BCRJ

Catalog Number: 0333

Hierarchy: cvcl_0118

Record Creation Time: 20220427T215048+0000

Record Last Update: 20260904T021101+0000

Ratings and Alerts

No rating or validation information has been found for 32Dcl3.

No alerts have been found for 32Dcl3.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ueda K, et al. (2021) MDMX acts as a pervasive preleukemic-to-acute myeloid leukemia transition mechanism. Cancer cell, 39(4), 529.

Celik H, et al. (2018) JARID2 Functions as a Tumor Suppressor in Myeloid Neoplasms by Repressing Self-Renewal in Hematopoietic Progenitor Cells. Cancer cell, 34(5), 741.

Riffelmacher T, et al. (2017) Autophagy-Dependent Generation of Free Fatty Acids Is Critical for Normal Neutrophil Differentiation. Immunity, 47(3), 466.