

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

BC3H1

RRID:CVCL_0163

Type: Cell Line

Proper Citation

KCLB Cat# 21443, RRID:CVCL_0163

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_0163

Proper Citation: KCLB Cat# 21443, RRID:CVCL_0163

Description: Cell line BC3H1 is a Cancer cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Disease: Mouse neoplasms

Defining Citation: [PMID:2715180](#), [PMID:4363958](#), [PMID:10852349](#), [PMID:24055552](#)

Comments: Characteristics: The scorpion toxin Acra3 exerts a very strong cytotoxic effect this cell line (PubMed=24055552)., Characteristics: Closely resemble cells in an arrested state of skeletal muscle differentiation (PubMed=2715180).

Category: Cancer cell line

Organism: Mus musculus (Mouse)

Name: BC3H1

Synonyms: BC3 H1, BC3H-1, BC-3H-1, BC-3-H-I

Cross References: BTO:BTO_0000115, CLO:CLO_0001894, MCCL:MCC:0000055, CLDB:cl398, CLDB:cl399, CLDB:cl5161, ATCC:CRL-1443, CCRID:1101MOU-PUMC000096, DSMZ:ACC-171, DSMZCellDive:ACC-171, ECACC:86093001, IZSLER:BS TCL 145, KCLB:21443, Wikidata:Q54795220

ID: CVCL_0163

Vendor: KCLB

Catalog Number: 21443

Record Creation Time: 20220427T215354+0000

Record Last Update: 20260904T021629+0000

Ratings and Alerts

No rating or validation information has been found for BC3H1.

No alerts have been found for BC3H1.

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.