

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

Ch 1 Es

RRID:CVCL_2401

Type: Cell Line

Proper Citation

KCLB Cat# 10073, RRID:CVCL_2401

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2401

Proper Citation: KCLB Cat# 10073, RRID:CVCL_2401

Description: Cell line Ch 1 Es is a Spontaneously immortalized cell line with a species of origin Capra hircus (Goat)

Sex: Male

Defining Citation: [PMID:5587551](#), [PMID:6988327](#), [PMID:7989438](#)

Comments: Virology: Persistently infected by bovine viral diarrhea virus (BVDV) (PubMed=7989438)., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982).

Category: Spontaneously immortalized cell line

Organism: Capra hircus (Goat)

Name: Ch 1 Es

Synonyms: Ch1.Es, Ch1Es, Ch 1 Es (NBL-8), NBL-8

Cross References: CLO:CLO_0002407, CLO:CLO_0002409, ATCC:CCL-73, ATCC:CRL-6581, BCRJ:0066, JCRB:JCRB9037, KCLB:10073, Wikidata:Q54811591

ID: CVCL_2401

Vendor: KCLB

Catalog Number: 10073

Record Creation Time: 20220427T215453+0000

Record Last Update: 20260829T231812+0000

Ratings and Alerts

No rating or validation information has been found for Ch 1 Es.

Warning: Discontinued: KCLB; 10073

Virology: Persistently infected by bovine viral diarrhea virus (BVDV) (PubMed=7989438)., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982).

Warning: Discontinued: ATCC; CRL-6581

Virology: Persistently infected by bovine viral diarrhea virus (BVDV) (PubMed=7989438)., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982).

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.