

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

SIRC

RRID:CVCL_2724

Type: Cell Line

Proper Citation

RCB Cat# RCB1835, RRID:CVCL_2724

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2724

Proper Citation: RCB Cat# RCB1835, RRID:CVCL_2724

Description: Cell line SIRC is a Spontaneously immortalized cell line with a species of origin *Oryctolagus cuniculus* (Rabbit)

Sex: Sex unspecified

Defining Citation: [PMID:2228906](#), [PMID:5918951](#), [PMID:6500159](#), [PMID:7989438](#), [PMID:14331182](#), [PMID:29653143](#), [PMID:34737324](#)

Comments: Virology: Not susceptible to infection by bovine viral diarrhea virus (BVDV) (PubMed=7989438)., Virology: Can be used for isolation and growth of rubella virus., Characteristics: Expresses a mix of epithelial and fibroblastic markers (PubMed=29653143)., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982).

Category: Spontaneously immortalized cell line

Organism: *Oryctolagus cuniculus* (Rabbit)

Name: SIRC

Synonyms: Sirc, Statens Seruminstitut Rabbit Cornea

Cross References: BTO:BTO_0004495, CLO:CLO_0009019, CLO:CLO_0009020, CLO:CLO_0050407, CLDB:cl4301, CLDB:cl4302, CLDB:cl4304, CLDB:cl4305, CLDB:cl4306, CLDB:cl4307, ATCC:CCL-60, ATCC:CRL-6595, BCRC:60093, BCRJ:0224, ECACC:89090404, ICLC:AL96001, IZSLER:BS CL 79, JCRB:IFO50020, JCRB:JCRB9122, Lonza:1197, RCB:RCB1835, TOKU-E:3120, Wikidata:Q54953505

ID: CVCL_2724

Vendor: RCB

Catalog Number: RCB1835

Record Creation Time: 20220427T221542+0000

Record Last Update: 20260829T235932+0000

Ratings and Alerts

No rating or validation information has been found for SIRC.

Warning: Discontinued: ATCC; CRL-6595

Virology: Not susceptible to infection by bovine viral diarrhea virus (BVDV)

(PubMed=7989438)., Virology: Can be used for isolation and growth of rubella virus.,

Characteristics: Expresses a mix of epithelial and fibroblastic markers

(PubMed=29653143)., Part of: Naval Biosciences Laboratory (NBL) collection (transferred to ATCC in 1982).

Data and Source Information

Source: [CelloSaurus](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Santana KA, et al. (2025) Biotechnological Potential of Seaweeds from Bahia, Brazil: Metabolomic insights, Photoprotection and Antioxidant Activity. Chemistry & biodiversity, 22(12), e02708.