

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

CCD-1079Sk

RRID:CVCL_2337

Type: Cell Line

Proper Citation

ATCC Cat# CRL-2097, RRID:CVCL_2337

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_2337

Proper Citation: ATCC Cat# CRL-2097, RRID:CVCL_2337

Description: Cell line CCD-1079Sk is a Finite cell line with a species of origin Homo sapiens (Human)

Sex: Male

Comments: Senescence: Senescences at ~56 PDL (ATCC=CRL-2097).

Category: Finite cell line

Organism: Homo sapiens (Human)

Name: CCD-1079Sk

Synonyms: CCD1079SK, CCD1079sk

Cross References: CLO:CLO_0002265, ATCC:CRL-2097, BioSample:SAMN03471450, GEO:GSM909334, GEO:GSM909335, Wikidata:Q54808815

ID: CVCL_2337

Vendor: ATCC

Catalog Number: CRL-2097

Record Creation Time: 20220427T215443+0000

Record Last Update: 20260815T232005+0000

Ratings and Alerts

No rating or validation information has been found for CCD-1079Sk.

No alerts have been found for CCD-1079Sk.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Chen A, et al. (2024) Hallmark Molecular and Pathological Features of POLG Disease are Recapitulated in Cerebral Organoids. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 11(18), e2307136.

Mann J, et al. (2024) Combined inhibition of RAD51 and CHK1 causes synergistic toxicity in cisplatin resistant cancer cells by triggering replication fork collapse. *International journal of cancer*.

Kim JH, et al. (2023) Integrative analysis of single-cell RNA-seq and ATAC-seq reveals heterogeneity of induced pluripotent stem cell-derived hepatic organoids. *iScience*, 26(9), 107675.

Wang J, et al. (2022) Generation of expandable cardiovascular progenitor cells from mouse and human fibroblasts via direct chemical reprogramming. *STAR protocols*, 3(4), 101908.

Liang KX, et al. (2020) Disease-specific phenotypes in iPSC-derived neural stem cells with POLG mutations. *EMBO molecular medicine*, 12(10), e12146.

Li L, et al. (2018) GFAP Mutations in Astrocytes Impair Oligodendrocyte Progenitor Proliferation and Myelination in an hiPSC Model of Alexander Disease. *Cell stem cell*, 23(2), 239.

Brand S, et al. (2018) Combined Proteomic and In Silico Target Identification Reveal a Role for 5-Lipoxygenase in Developmental Signaling Pathways. *Cell chemical biology*, 25(9), 1095.