

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

C3649

RRID:CVCL_1G31

Type: Cell Line

Proper Citation

RRID:CVCL_1G31

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1G31

Proper Citation: RRID:CVCL_1G31

Description: Cell line C3649 is a Induced pluripotent stem cell with a species of origin Pan troglodytes (Chimpanzee)

Sex: Male

Defining Citation: [PMID:26102527](#)

Comments: Group: Non-human primate cell line.

Category: Induced pluripotent stem cell

Organism: Pan troglodytes (Chimpanzee)

Name: C3649

Synonyms: C2.iPSC, C2, C3649_iPSC

Cross References: GEO:GSM1495394, GEO:GSM1502696, GEO:GSM1712810, GEO:GSM1712811, GEO:GSM1712812, Wikidata:Q54808146

ID: CVCL_1G31

Hierarchy: cvcl_v849

Record Creation Time: 20220427T215434+0000

Record Last Update: 20260829T231743+0000

Ratings and Alerts

No rating or validation information has been found for C3649.

No alerts have been found for C3649.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Mosti F, et al. (2026) Species-specific chromatin architecture and neurogenesis mediated by a human enhancer. Cell stem cell, 33(4), 695.

Pollen AA, et al. (2019) Establishing Cerebral Organoids as Models of Human-Specific Brain Evolution. Cell, 176(4), 743.