

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

C4955

RRID:CVCL_1G33

Type: Cell Line

Proper Citation

RRID:CVCL_1G33

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_1G33

Proper Citation: RRID:CVCL_1G33

Description: Cell line C4955 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: C4955

Synonyms: C4.iPSC, C4, C4955_iPSC

Cross References: GEO:GSM1495396, GEO:GSM1502698, Wikidata:Q54808186

ID: CVCL_1G33

Hierarchy: cvcl_v864

Record Creation Time: 20220427T215434+0000

Record Last Update: 20260913T002256+0000

Ratings and Alerts

No rating or validation information has been found for C4955.

No alerts have been found for C4955.

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 [NIF](#) .

Pal A, et al. (2025) Resolving the three-dimensional interactome of human accelerated regions during human and chimpanzee neurodevelopment. *Cell*, 188(6), 1504.

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