

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

KOLF2.1J AAVS1-TREG3-NGN2 CHMP2B-/-

RRID:CVCL_E3Y0

Type: Cell Line

Proper Citation

RRID:CVCL_E3Y0

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_E3Y0

Proper Citation: RRID:CVCL_E3Y0

Description: Cell line KOLF2.1J AAVS1-TREG3-NGN2 CHMP2B-/- is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Comments: Miscellaneous: Cell line information from personal communication of Harper, Jeffrey Wade., Characteristics: Using CRISPR/Cas9 a TREG3 promoter driven NEUROG2 construct was introduced in the AAVS1 safe harbor locus (from parent cell line KOLF2.1J AAVS1-TREG3-NGN2)., Population: Caucasian; British.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: KOLF2.1J AAVS1-TREG3-NGN2 CHMP2B-/-

Synonyms: KOLF2.1 iPSCs AAVS1-NGN2 CHMP2B-/-

ID: CVCL_E3Y0

Hierarchy: cvcl_d1j6

Record Creation Time: 20241220T071812+0000

Record Last Update: 20260904T020527+0000

Ratings and Alerts

No rating or validation information has been found for KOLF2.1J AAVS1-TREG3-NGN2 CHMP2B-/-.

No alerts have been found for KOLF2.1J AAVS1-TREG3-NGN2 CHMP2B-/-.

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](#) .

Sitron CS, et al. (2025) ??-Synuclein aggregates inhibit ESCRT-III through sequestration and collateral degradation. Molecular cell.