

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

WTC-mEGFP-MYL7-cl3

RRID:CVCL_UD15

Type: Cell Line

Proper Citation

Coriell Cat# AICS-0052-003, RRID:CVCL_UD15

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UD15

Proper Citation: Coriell Cat# AICS-0052-003, RRID:CVCL_UD15

Description: Cell line WTC-mEGFP-MYL7-cl3 is a Induced pluripotent stem cell with a species of origin Homo sapiens (Human)

Sex: Male

Defining Citation: [PMID:34019794](#)

Comments: Characteristics: Using CRISPR/Cas9 MYL7 has been endogenously tagged in one allele at the C-terminus with mEGFP., Population: Japanese., Part of: Allen Cell Collection.

Category: Induced pluripotent stem cell

Organism: Homo sapiens (Human)

Name: WTC-mEGFP-MYL7-cl3

Synonyms: MYL7-GFP WTC, AICS-0052-003, AICS-0052 cl.3, WTC11-MYL7eGFP, AICSi002-A-29, UCSFi001-A-29

Cross References: BioSamples:SAMEA6348723, Coriell:AICS-0052-003, hPSCreg:UCSFi001-A-29, Wikidata:Q98135061

ID: CVCL_UD15

Vendor: Coriell

Catalog Number: AICS-0052-003

Hierarchy: cvcl_y803

Record Creation Time: 20250130T073037+0000

Record Last Update: 20260830T001808+0000

Ratings and Alerts

No rating or validation information has been found for WTC-mEGFP-MYL7-cl3.

No alerts have been found for WTC-mEGFP-MYL7-cl3.

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](#) .

Alamillo L, et al. (2025) Deuterium labeling enables proteome-wide turnover kinetics analysis in cell culture. Cell reports methods, 5(7), 101104.