Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 22, 2025

TC1 [Mouse ESC]

RRID:CVCL_M350 Type: Cell Line

Proper Citation

(RRID:CVCL_M350)

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_M350

Proper Citation: (RRID:CVCL_M350)

Sex: Sex unspecified

Defining Citation: PMID:8601314, PMID:25277546

Comments: Omics: SNP array analysis.

Category: Embryonic stem cell

Name: TC1 [Mouse ESC]

Synonyms: TC-1

Cross References: BTO:BTO_0004888, Wikidata:Q54971830

ID: CVCL_M350

Record Creation Time: 20250131T202750+0000

Record Last Update: 20250131T204732+0000

Ratings and Alerts

No rating or validation information has been found for TC1 [Mouse ESC].

No alerts have been found for TC1 [Mouse ESC].

Data and Source Information

Source: Cellosaurus

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Yelagandula R, et al. (2023) ZFP462 safeguards neural lineage specification by targeting G9A/GLP-mediated heterochromatin to silence enhancers. Nature cell biology, 25(1), 42.

Dai HQ, et al. (2020) Direct analysis of brain phenotypes via neural blastocyst complementation. Nature protocols, 15(10), 3154.

Donovan KA, et al. (2018) Thalidomide promotes degradation of SALL4, a transcription factor implicated in Duane Radial Ray syndrome. eLife, 7.

Morel C, et al. (2018) JIP1-Mediated JNK Activation Negatively Regulates Synaptic Plasticity and Spatial Memory. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(15), 3708.