

Resource Summary Report

Generated by RRID on Sep 6, 2026

CMTI-1

RRID:CVCL_GS41

Type: Cell Line

Proper Citation

RRID:CVCL_GS41

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_GS41

Proper Citation: RRID:CVCL_GS41

Description: Cell line CMTI-1 is a Embryonic stem cell with a species of origin Mus musculus (Mouse)

Sex: Male

Category: Embryonic stem cell

Organism: Mus musculus (Mouse)

Name: CMTI-1

Synonyms: CMTI1, EmbryoMax 129/SVEV

Cross References: Millipore:CMTI-1, Wikidata:Q54813865

ID: CVCL_GS41

Record Creation Time: 20220427T215512+0000

Record Last Update: 20260905T174628+0000

Ratings and Alerts

No rating or validation information has been found for CMTI-1.

No alerts have been found for CMTI-1.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Mayran A, et al. (2025) Cadherins modulate the self-organizing potential of pseudo-embryos. Cell reports, 44(11), 116567.

Liew LC, et al. (2020) MicroRNA-124a inhibits endoderm lineage commitment by targeting Sox17 and Gata6 in mouse embryonic stem cells. Stem cells (Dayton, Ohio), 38(4), 504.

Kinoshita M, et al. (2018) Anti-Depressant Fluoxetine Reveals its Therapeutic Effect Via Astrocytes. EBioMedicine, 32, 72.