

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

Gibco CF1 Mouse Embryonic Fibroblasts, MitC-Treated

RRID:CVCL_RB06

Type: Cell Line

Proper Citation

RRID:CVCL_RB06

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_RB06

Proper Citation: RRID:CVCL_RB06

Description: Cell line Gibco CF1 Mouse Embryonic Fibroblasts, MitC-Treated is a Finite cell line with a species of origin *Mus musculus* (Mouse)

Sex: Mixed sex

Comments: Characteristics: Growth-arrested by mitomycin C (Thermo Fisher=A34958/A34959)., Characteristics: Used as feeder cells to support the growth of stem cells in the undifferentiated state (Thermo Fisher=A34958/A34959).

Category: Finite cell line

Organism: *Mus musculus* (Mouse)

Name: Gibco CF1 Mouse Embryonic Fibroblasts, MitC-Treated

Synonyms: Mitomycin C-treated Gibco CF1 Mouse Embryonic Fibroblasts

Cross References: Wikidata:Q54835823

ID: CVCL_RB06

Record Creation Time: 20220427T215902+0000

Record Last Update: 20260815T232841+0000

Ratings and Alerts

No rating or validation information has been found for Gibco CF1 Mouse Embryonic Fibroblasts, MitC-Treated.

No alerts have been found for Gibco CF1 Mouse Embryonic Fibroblasts, MitC-Treated.

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 [dkNET](#) .

Bready D, et al. (2026) A developmentally regulated long-range enhancer-promoter contact mediates human neural development. bioRxiv : the preprint server for biology.

Paloviita P, et al. (2025) Integrated transcriptomic analysis reveals metabolic remodeling and gene expression networks related to human 8-cell-stage embryo-like cells. Cell reports, 45(1), 116748.

Bae B, et al. (2021) CRISPR-Mediated Knockout of Long 3' UTR mRNA Isoforms in mESC-Derived Neurons. Frontiers in genetics, 12, 789434.