

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

TRF2 F/- Rosa26-CreERT2

RRID:CVCL_UE13

Type: Cell Line

Proper Citation

ATCC Cat# CRL-3317, RRID:CVCL_UE13

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UE13

Proper Citation: ATCC Cat# CRL-3317, RRID:CVCL_UE13

Description: Cell line TRF2 F/- Rosa26-CreERT2 is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Comments: Characteristics: Useful in studies of telomere biology. Embryonic fibroblasts that have loxP sites on either side of the first and second coding exon of mouse Terf2. Also expresses CreERT2 from one Rosa26 locus. Terf2 knockout can be effected by transduction of Cre recombinase into the cell line (ATCC=CRL-3317).

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: TRF2 F/- Rosa26-CreERT2

Cross References: ATCC:CRL-3317, Wikidata:Q98133538

ID: CVCL_UE13

Vendor: ATCC

Catalog Number: CRL-3317

Record Creation Time: 20220427T221633+0000

Record Last Update: 20260913T010234+0000

Ratings and Alerts

No rating or validation information has been found for TRF2 F/- Rosa26-CreERT2.

No alerts have been found for TRF2 F/- Rosa26-CreERT2.

Data and Source Information

Source: [Cellosaurus](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ortega R, et al. (2026) PARP1 and PARP2 are dispensable for DNA repair by microhomology-mediated end-joining at double-ended DSBs. Nucleic acids research, 54(1).

Huang J, et al. (2023) SLFN5-mediated chromatin dynamics sculpt higher-order DNA repair topology. Molecular cell, 83(7), 1043.