

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

TRF1 F/F

RRID:CVCL_UE12

Type: Cell Line

Proper Citation

ATCC Cat# CRL-3316, RRID:CVCL_UE12

Cell Line Information

URL: https://web.expasy.org/cellosaurus/CVCL_UE12

Proper Citation: ATCC Cat# CRL-3316, RRID:CVCL_UE12

Description: Cell line TRF1 F/F is a Transformed cell line with a species of origin Mus musculus (Mouse)

Sex: Sex unspecified

Defining Citation: [PMID:19596237](#)

Comments: Characteristics: Embryonic fibroblasts that have loxP sites on both sides of the 1st coding exon of mouse Terf1 gene. Terf1 knockout can be effected by transduction of Cre recombinase into the cell line (ATCC=CRL-3316).

Category: Transformed cell line

Organism: Mus musculus (Mouse)

Name: TRF1 F/F

Cross References: ATCC:CRL-3316, Wikidata:Q98133536

ID: CVCL_UE12

Vendor: ATCC

Catalog Number: CRL-3316

Record Creation Time: 20220427T221633+0000

Record Last Update: 20260913T010234+0000

Ratings and Alerts

No rating or validation information has been found for TRF1 F/F.

No alerts have been found for TRF1 F/F.

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 [dkNET](#) .

Porreca RM, et al. (2020) TRF1 averts chromatin remodelling, recombination and replication dependent-break induced replication at mouse telomeres. eLife, 9.