

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pcDNA3 TFAM-mClover

RRID:Addgene_129574

Type: Plasmid

Proper Citation

RRID:Addgene_129574

Plasmid Information

URL: <http://www.addgene.org/129574>

Proper Citation: RRID:Addgene_129574

Insert Name: TFAM

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30049712](#)

Vector Backbone Description: Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3 TFAM-mClover

Relevant Mutation: None

Record Creation Time: 20220422T221720+0000

Record Last Update: 20260808T080732+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3 TFAM-mClover.

No alerts have been found for pcDNA3 TFAM-mClover.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ocasio CA, et al. (2024) A palmitoyl transferase chemical-genetic system to map ZDHHC-specific S-acylation. Nature biotechnology, 42(10), 1548.

Huang C, et al. (2021) NUPR1 inhibitor ZZW-115 induces ferroptosis in a mitochondria-dependent manner. Cell death discovery, 7(1), 269.