

# Resource Summary Report

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

## pEF1a\_CD WT TET1

RRID:Addgene\_124082

Type: Plasmid

### Proper Citation

RRID:Addgene\_124082

### Plasmid Information

**URL:** <http://www.addgene.org/124082>

**Proper Citation:** RRID:Addgene\_124082

**Insert Name:** TET1 catalytic domain

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:30698829](#)

**Vector Backbone Description:** Backbone Size:6181; Vector Backbone:pEF1 alpha; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pEF1a\_CD WT TET1

**Record Creation Time:** 20220422T221650+0000

**Record Last Update:** 20260808T080641+0000

### Ratings and Alerts

No rating or validation information has been found for pEF1a\_CD WT TET1.

No alerts have been found for pEF1a\_CD WT TET1.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Ye J, et al. (2021) Genetic and environmental factors regulate the type 1 diabetes gene CTSH via differential DNA methylation. The Journal of biological chemistry, 296, 100774.