

Resource Summary Report

Generated by [RRID](#) on Aug 23, 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: 20260815T080402+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 [RRID](#) .

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.