

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCDNA-H1-sgRNA-mTZAP

RRID:Addgene_87187

Type: Plasmid

Proper Citation

RRID:Addgene_87187

Plasmid Information

URL: <http://www.addgene.org/87187>

Proper Citation: RRID:Addgene_87187

Insert Name: TZAP

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28082411](#)

Vector Backbone Description: Vector Backbone:pCDNA-H1-sgRNA; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCDNA-H1-sgRNA-mTZAP

Record Creation Time: 20220422T222559+0000

Record Last Update: 20260725T075319+0000

Ratings and Alerts

No rating or validation information has been found for pCDNA-H1-sgRNA-mTZAP.

No alerts have been found for pCDNA-H1-sgRNA-mTZAP.

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 [NIF](#) .

Loe TK, et al. (2020) Telomere length heterogeneity in ALT cells is maintained by PML-dependent localization of the BTR complex to telomeres. *Genes & development*, 34(9-10), 650.