

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

MLM3713

RRID:Addgene_49946

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/49946>

Proper Citation: RRID:Addgene_49946

Insert Name: 3x FLAG Tet1CD RH-4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24108092](#)

Vector Backbone Description: Backbone Marker:Joung lab (Addgene plasmid #49237); Vector Backbone:pJFA334E9; Vector Types:TALEN; Bacterial Resistance:Ampicillin

Comments: TALE target site is: TCAGCACAGCAGCTTCCCCC. See Supplementary Figure 13 of associated publication for amino acid sequences of backbone and TALE repeat array.

Plasmid Name: MLM3713

Record Creation Time: 20220422T222257+0000

Record Last Update: 20260815T081603+0000

Ratings and Alerts

No rating or validation information has been found for MLM3713.

No alerts have been found for MLM3713.

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](#) .

Ciccarone F, et al. (2015) 5mC-hydroxylase activity is influenced by the PARylation of TET1 enzyme. Oncotarget, 6(27), 24333.