

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

TetO::EGFP-hMeikin(8A mut)

RRID:Addgene_174707

Type: Plasmid

Proper Citation

RRID:Addgene_174707

Plasmid Information

URL: <http://www.addgene.org/174707>

Proper Citation: RRID:Addgene_174707

Insert Name: Meikin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34331869](#)

Vector Backbone Description: Vector Backbone:AAVS1-TRE3G-EGFP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pNM604, contains homology arms for HDR integration into human AAVS1 locus . Please visit <https://doi.org/10.1101/2020.11.29.402537> for bioRxiv preprint

Plasmid Name: TetO::EGFP-hMeikin(8A mut)

Relevant Mutation: S175A, T176A, T180A, S181A, S196A, T251A, T264A, T276A

Record Creation Time: 20220422T222010+0000

Record Last Update: 20260905T075234+0000

Ratings and Alerts

No rating or validation information has been found for TetO::EGFP-hMeikin(8A mut).

No alerts have been found for TetO::EGFP-hMeikin(8A mut).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.