

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

[pMRE-Tn5-152](#)

RRID:Addgene_118534

Type: Plasmid

Proper Citation

RRID:Addgene_118534

Plasmid Information

URL: <http://www.addgene.org/118534>

Proper Citation: RRID:Addgene_118534

Insert Name: sGFP2

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30631309](#)

Vector Backbone Description: Vector Backbone:pAG408; Vector Types:Bacterial Expression, miniTn5 delivery vector; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/early/2018/09/07/402172> for bioRxiv preprint.

Plasmid Name: pMRE-Tn5-152

Record Creation Time: 20220422T221620+0000

Record Last Update: 20260815T080304+0000

Ratings and Alerts

No rating or validation information has been found for pMRE-Tn5-152.

No alerts have been found for pMRE-Tn5-152.

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](#) .

He Y, et al. (2026) DNA 'Breathing' Recombination Cloning: A Mismatch-Tolerant, Temperature-Dependent Homologous Recombination Cloning Method. International journal of molecular sciences, 27(6).