

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pMRE-Tn7-155

RRID:Addgene_118569

Type: Plasmid

Proper Citation

RRID:Addgene_118569

Plasmid Information

URL: <http://www.addgene.org/118569>

Proper Citation: RRID:Addgene_118569

Insert Name: mScarlet-I

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30631309](https://pubmed.ncbi.nlm.nih.gov/30631309/)

Vector Backbone Description: Vector Backbone:pGRG36; Vector Types:Bacterial Expression, miniTn7 delivery vector; Bacterial Resistance:Ampicillin

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

Plasmid Name: pMRE-Tn7-155

Record Creation Time: 20220422T221620+0000

Record Last Update: 20260808T080547+0000

Ratings and Alerts

No rating or validation information has been found for pMRE-Tn7-155.

No alerts have been found for pMRE-Tn7-155.

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 [SPARC SAWG](#) .

Sher AA, et al. (2023) Conjugative RP4 Plasmid-Mediated Transfer of Antibiotic Resistance Genes to Commensal and Multidrug-Resistant Enteric Bacteria In Vitro. Microorganisms, 11(1).