

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

pPOTv7-g418-mScarlet

RRID:Addgene_179823

Type: Plasmid

Proper Citation

RRID:Addgene_179823

Plasmid Information

URL: <http://www.addgene.org/179823>

Proper Citation: RRID:Addgene_179823

Insert Name: mScarlet

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40169015](#)

Vector Backbone Description: Vector Backbone:pPOT; Vector Types:Unspecified;
Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.04.21.537815> for bioRxiv preprint.

Plasmid Name: pPOTv7-g418-mScarlet

Record Creation Time: 20230426T080448+0000

Record Last Update: 20260829T081700+0000

Ratings and Alerts

No rating or validation information has been found for pPOTv7-g418-mScarlet.

No alerts have been found for pPOTv7-g418-mScarlet.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.