

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

BASIC_SEVA_67_pKD46.10

RRID:Addgene_178942

Type: Plasmid

Proper Citation

RRID:Addgene_178942

Plasmid Information

URL: <http://www.addgene.org/178942>

Proper Citation: RRID:Addgene_178942

Insert Name: mScarlet counter-selection cassette

Organism: Synthetic

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:36381610](#)

Vector Backbone Description: Backbone Size:2676; Vector Backbone:BASIC_SEVA_67_pKD46.10; Vector Types:Synthetic Biology; Bacterial Resistance:Gentamicin

Comments: Cloning method: BASIC DNA assembly . Please visit <https://www.biorxiv.org/content/10.1101/2022.01.06.446575v2> for bioRxiv preprint.

Plasmid Name: BASIC_SEVA_67_pKD46.10

Record Creation Time: 20230303T080422+0000

Record Last Update: 20260725T075633+0000

Ratings and Alerts

No rating or validation information has been found for BASIC_SEVA_67_pKD46.10.

No alerts have been found for BASIC_SEVA_67_pKD46.10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.