

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

[pIF251](#)

RRID:Addgene_133935

Type: Plasmid

Proper Citation

RRID:Addgene_133935

Plasmid Information

URL: <http://www.addgene.org/133935>

Proper Citation: RRID:Addgene_133935

Insert Name: Kanamycin selection marker flanked by ~200 bp of homology to bacteriophage lambda

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:28522818](#)

Vector Backbone Description: Backbone Size:2957; Vector Backbone:pUC19; Vector Types:??-phage recombineering plasmid; Bacterial Resistance:Ampicillin and Kanamycin

Comments: Please note that there are several discrepancies between Addgene's quality control and the depositor's sequence that affects restriction enzyme sites.

Plasmid Name: pIF251

Record Creation Time: 20220422T221741+0000

Record Last Update: 20260725T073840+0000

Ratings and Alerts

No rating or validation information has been found for pIF251.

No alerts have been found for pIF251.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.