

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pFAB816

RRID:Addgene_47851

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/47851>

Proper Citation: RRID:Addgene_47851

Insert Name: ilvGEDA

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23474465](#)

Vector Backbone Description: Backbone Size:3967; Vector Backbone:pFAB768; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Kanamycin

Comments: Terminator efficiency measured at 99%. Terminator inserted between RFP and GFP and flanked by Rnase III sites. RNase sites have sequences GTGATAGACTCAAGGTCGCTCCTAGCGAGTGGCCTTTATGATTATCAC and AGAGGGACAACTCAAGGTCATTTCGCAAGAGTGGCCTTTATGATTGACCTTCT, respectively. Terminator can be amplified by PCR with or without these sites, as desired.

Plasmid Name: pFAB816

Record Creation Time: 20220422T222246+0000

Record Last Update: 20260815T081546+0000

Ratings and Alerts

No rating or validation information has been found for pFAB816.

No alerts have been found for pFAB816.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.