

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[pFS_0414_pET30_MCS-BBaJ23100-LuxR-B0015term-pLux rR-Fluc-rrnBterm-pCat-tetR-Term-ptetA-Rluc-rrnBterm_FsRT-Cas1-Cas2_ARRAY2_FaqI](#)

RRID:Addgene_117005

Type: Plasmid

Proper Citation

RRID:Addgene_117005

Plasmid Information

URL: <http://www.addgene.org/117005>

Proper Citation: RRID:Addgene_117005

Insert Name: Fusicatenibacter saccharivorans RT-Cas1-Cas2

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30283135](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET30b+; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Please see the annotated GenBank file and the additional image file for the location of specific features in the sequence of this plasmid.

Plasmid Name: pFS_0414_pET30_MCS-BBaJ23100-LuxR-B0015term-pLux rR-Fluc-rrnBterm-pCat-tetR-Term-ptetA-Rluc-rrnBterm_FsRT-Cas1-Cas2_ARRAY2_FaqI

Record Creation Time: 20220422T221613+0000

Record Last Update: 20260808T080532+0000

Ratings and Alerts

No rating or validation information has been found for pFS_0414_pET30_MCS-BBaJ23100-LuxR-B0015term-pLux rR-Fluc-rrnBterm-pCat-tetR-Term-ptetA-Rluc-rrnBterm_FsRT-Cas1-Cas2_ARRAY2_Faql.

No alerts have been found for pFS_0414_pET30_MCS-BBaJ23100-LuxR-B0015term-pLux rR-Fluc-rrnBterm-pCat-tetR-Term-ptetA-Rluc-rrnBterm_FsRT-Cas1-Cas2_ARRAY2_Faql.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.