

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 19, 2026

## [pFS\\_0369\\_pET30-RT-CRISPR\\_Azospirillum\\_lipoferum\\_4B\\_ARRAY\\_1](#)

RRID:Addgene\_116981

Type: Plasmid

### Proper Citation

RRID:Addgene\_116981

### Plasmid Information

**URL:** <http://www.addgene.org/116981>

**Proper Citation:** RRID:Addgene\_116981

**Insert Name:** Azospirillum lipoferum 4B 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\_0369\_pET30-RT-CRISPR\_Azospirillum\_lipoferum\_4B\_ARRAY\_1

**Record Creation Time:** 20220422T221613+0000

**Record Last Update:** 20260815T080249+0000

### Ratings and Alerts

No rating or validation information has been found for pFS\_0369\_pET30-RT-CRISPR\_Azospirillum\_lipoferum\_4B\_ARRAY\_1.

No alerts have been found for pFS\_0369\_pET30-RT-CRISPR\_Azospirillum\_lipoferum\_4B\_ARRAY\_1.

---

## Data and Source Information

**Source:** [Addgene](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.