

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## [pAF149](#)

RRID:Addgene\_222382

Type: Plasmid

### Proper Citation

RRID:Addgene\_222382

### Plasmid Information

**URL:** <http://www.addgene.org/222382>

**Proper Citation:** RRID:Addgene\_222382

**Insert Name:** IL21

**Organism:** Other

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:39017897](#)

**Vector Backbone Description:** Backbone Marker:Andrew S. Flies Lab; Vector Backbone:pAF139; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** Plasmid generated by Gibson assembly using NotI and SmaI sites.

**Plasmid Name:** pAF149

**Record Creation Time:** 20240818T080628+0000

**Record Last Update:** 20260829T082118+0000

### Ratings and Alerts

No rating or validation information has been found for pAF149.

No alerts have been found for pAF149.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.