

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

## [pGRNA4](#)

RRID:Addgene\_169781

Type: Plasmid

### Proper Citation

RRID:Addgene\_169781

### Plasmid Information

**URL:** <http://www.addgene.org/169781>

**Proper Citation:** RRID:Addgene\_169781

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:32190101](#)

**Vector Backbone Description:** Backbone Marker:BIOFACT; Vector Backbone:All in One™ vector; Vector Types:Unspecified; Bacterial Resistance:Kanamycin

**Plasmid Name:** pGRNA4

**Record Creation Time:** 20220422T221949+0000

**Record Last Update:** 20260815T081001+0000

### Ratings and Alerts

No rating or validation information has been found for pGRNA4.

No alerts have been found for pGRNA4.

### Data and Source Information

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

### Usage and Citation Metrics

We have not found any literature mentions for this resource.