

# Resource Summary Report

Generated by [kravitz2](#) on Sep 4, 2026

## pRelA\*

RRID:Addgene\_175590

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_175590

---

### Plasmid Information

**URL:** <http://www.addgene.org/175590>

**Proper Citation:** RRID:Addgene\_175590

**Insert Name:** Catalytic domain of E.coli relA gene.

**Organism:** E. coli

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:34990598](#)

**Vector Backbone Description:** Backbone Marker:BglBrick; Vector Backbone:pBbS2k; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Plasmid Name:** pRelA\*

**Relevant Mutation:** Only the catalytic domain of the enzyme is used (C Terminal Domain [CTD] of WT RelA is removed). AGGAGGAAAAAA RBS sequence added before the start codon.

**Record Creation Time:** 20220422T222015+0000

**Record Last Update:** 20260902T042945+0000

---

### Ratings and Alerts

No rating or validation information has been found for pRelA\*.

No alerts have been found for pRelA\*.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.