

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## pET28a-Avi-Coh (E154C)-HIS

RRID:Addgene\_153447

Type: Plasmid

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### Proper Citation

RRID:Addgene\_153447

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### Plasmid Information

**URL:** <http://www.addgene.org/153447>

**Proper Citation:** RRID:Addgene\_153447

**Insert Name:** Rc.CohE

**Organism:** Ruminococcus champanellensis

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:32859904](https://pubmed.ncbi.nlm.nih.gov/32859904/)

**Vector Backbone Description:** Backbone Size:5219; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** Please visit <https://www.biorxiv.org/content/10.1101/2020.01.21.913590v1> for bioRxiv preprint.

**Plasmid Name:** pET28a-Avi-Coh (E154C)-HIS

**Relevant Mutation:** E154C mutation on CohE

**Record Creation Time:** 20220422T221840+0000

**Record Last Update:** 20260725T074027+0000

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### Ratings and Alerts

No rating or validation information has been found for pET28a-Avi-Coh (E154C)-HIS.

No alerts have been found for pET28a-Avi-Coh (E154C)-HIS.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.