

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## [pVRa40\\_3198](#)

RRID:Addgene\_49701

Type: Plasmid

### Proper Citation

RRID:Addgene\_49701

### Plasmid Information

**URL:** <http://www.addgene.org/49701>

**Proper Citation:** RRID:Addgene\_49701

**Insert Name:** ECF40\_3198

**Organism:** Mycobacterium tuberculosis H37Rv

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24169405](#)

**Vector Backbone Description:** Vector Backbone:pVRa; Vector Types:Bacterial Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

**Plasmid Name:** pVRa40\_3198

**Relevant Mutation:** Codon optimized for E.coli

**Record Creation Time:** 20220422T222256+0000

**Record Last Update:** 20260815T081601+0000

### Ratings and Alerts

No rating or validation information has been found for pVRa40\_3198.

No alerts have been found for pVRa40\_3198.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.