

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## pYihI-All K-R

RRID:Addgene\_233094

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_233094

---

### Plasmid Information

**URL:** <http://www.addgene.org/233094>

**Proper Citation:** RRID:Addgene\_233094

**Insert Name:** GST-YihI with all lysines (K) mutated to arginine (R)

**Organism:** E. coli

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:40621900](#)

**Vector Backbone Description:** Backbone Size:4958; Vector Backbone:pGEX4T1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Comments:** Please visit <https://doi.org/10.1101/2025.02.12.637445> for bioRxiv preprint.

**Plasmid Name:** pYihI-All K-R

**Relevant Mutation:** GST-YihI with all lysines (K) mutated to arginine (R)

**Record Creation Time:** 20250514T054604+0000

**Record Last Update:** 20260808T083351+0000

---

### Ratings and Alerts

No rating or validation information has been found for pYihI-All K-R.

No alerts have been found for pYihI-All K-R.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.