

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 16, 2026

## Lenti-(BB)-hPGK-KRAB-dCas9-P2A-BlastR EGFP-guide3

RRID:Addgene\_118164

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_118164

---

### Plasmid Information

**URL:** <http://www.addgene.org/118164>

**Proper Citation:** RRID:Addgene\_118164

**Insert Name:** KRAB-dCas9-2A-BlastR

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31253982](#)

**Vector Backbone Description:** Backbone Marker:Feng Zhang (Addgene #52961); Vector Backbone:Lenti-(BB)-hPGK-KRAB-dCas9-P2A-BlastR; Vector Types:Mammalian Expression, Lentiviral, CRISPR; Bacterial Resistance:Ampicillin

**Comments:** This plasmid is intended to be used as negative control for experiments using gRNAs cloned into Addgene Plasmid #118155 Please visit <https://www.biorxiv.org/content/early/2018/08/27/400291> for bioRxiv preprint. Note: Plasmid contains a N1396S mutation in dCas9. This mutation is not known to affect plasmid function.

**Plasmid Name:** Lenti-(BB)-hPGK-KRAB-dCas9-P2A-BlastR EGFP-guide3

**Record Creation Time:** 20220422T221618+0000

**Record Last Update:** 20260815T080301+0000

---

### Ratings and Alerts

No rating or validation information has been found for Lenti-(BB)-hPGK-KRAB-dCas9-P2A-BlastR EGFP-guide3.

No alerts have been found for Lenti-(BB)-hPGK-KRAB-dCas9-P2A-BlastR EGFP-guide3.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.