

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## pCA528 KATNA1 MIT residues 1-79, V55D

RRID:Addgene\_180615

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_180615

---

### Plasmid Information

**URL:** <http://www.addgene.org/180615>

**Proper Citation:** RRID:Addgene\_180615

**Insert Name:** KATNA1

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:36107470](#)

**Vector Backbone Description:** Vector Backbone:pCA528; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

**Comments:** Read the preprint on bioRxiv:  
<https://www.biorxiv.org/content/10.1101/2022.02.09.477148v1>

**Plasmid Name:** pCA528 KATNA1 MIT residues 1-79, V55D

**Relevant Mutation:** Residues 1-79, V55D mutation

**Record Creation Time:** 20230714T080342+0000

**Record Last Update:** 20260815T082711+0000

---

### Ratings and Alerts

No rating or validation information has been found for pCA528 KATNA1 MIT residues 1-79, V55D.

No alerts have been found for pCA528 KATNA1 MIT residues 1-79, V55D.

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.