

# Resource Summary Report

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## pLD-puro-Cc-CR-PARK7C53A-VA

RRID:Addgene\_115189

Type: Plasmid

### Proper Citation

RRID:Addgene\_115189

### Plasmid Information

**URL:** <http://www.addgene.org/115189>

**Proper Citation:** RRID:Addgene\_115189

**Insert Name:** CR (CRISPR/Cas9-resistant)-PARK7C53A

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31536960](#)

**Vector Backbone Description:** Backbone Marker:Jason Moffat, Addgene plasmid # 24588; Backbone Size:7737; Vector Backbone:pLD-Cc-puro-VA; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLD-puro-Cc-CR-PARK7C53A-VA

**Relevant Mutation:** c.150G>A (silent when translated to protein, confers CRISPR/Cas9 resistance since it mutates the canonical PAM site), p.C53A

**Record Creation Time:** 20220422T221603+0000

**Record Last Update:** 20260808T080516+0000

### Ratings and Alerts

No rating or validation information has been found for pLD-puro-Cc-CR-PARK7C53A-VA.

No alerts have been found for pLD-puro-Cc-CR-PARK7C53A-VA.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.