

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

## pLenti6-DEST PINK1-V5 G309D

RRID:Addgene\_13318

Type: Plasmid

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### Proper Citation

RRID:Addgene\_13318

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### Plasmid Information

**URL:** <http://www.addgene.org/13318>

**Proper Citation:** RRID:Addgene\_13318

**Insert Name:** PINK1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:15824318](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:8688; Vector Backbone:pLenti6/V5-DEST; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLenti6-DEST PINK1-V5 G309D

**Relevant Mutation:** G309D

**Record Creation Time:** 20220422T221737+0000

**Record Last Update:** 20260808T080806+0000

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### Ratings and Alerts

No rating or validation information has been found for pLenti6-DEST PINK1-V5 G309D.

No alerts have been found for pLenti6-DEST PINK1-V5 G309D.

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### Data and Source Information

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

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Yunfu W, et al. (2014) PINK1 and its familial Parkinson's disease-associated mutation regulate brain vascular endothelial inflammation. Journal of molecular neuroscience : MN, 53(1), 109.