

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## pcDNA3.1-SLC25A46[G249D]-P2A-Electra1 (pAH10)

RRID:Addgene\_227615

Type: Plasmid

### Proper Citation

RRID:Addgene\_227615

### Plasmid Information

**URL:** <http://www.addgene.org/227615>

**Proper Citation:** RRID:Addgene\_227615

**Insert Name:** SLC25A46

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:39222684](#)

**Vector Backbone Description:** Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1-SLC25A46[G249D]-P2A-Electra1 (pAH10)

**Relevant Mutation:** G249D

**Record Creation Time:** 20250305T090855+0000

**Record Last Update:** 20260725T080255+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-SLC25A46[G249D]-P2A-Electra1 (pAH10).

No alerts have been found for pcDNA3.1-SLC25A46[G249D]-P2A-Electra1 (pAH10).

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.