

# Resource Summary Report

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

## pcDNA3.1 6B codon-optimized NLRP1 CARD-mCherry R1386E

RRID:Addgene\_163992

Type: Plasmid

### Proper Citation

RRID:Addgene\_163992

### Plasmid Information

**URL:** <http://www.addgene.org/163992>

**Proper Citation:** RRID:Addgene\_163992

**Insert Name:** NLRP1 CARD

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:33420033](#)

**Vector Backbone Description:** Vector Backbone:pcDNA3.1 LIC 6B; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1 6B codon-optimized NLRP1 CARD-mCherry R1386E

**Relevant Mutation:** R1386E

**Record Creation Time:** 20220422T221927+0000

**Record Last Update:** 20260725T074151+0000

### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1 6B codon-optimized NLRP1 CARD-mCherry R1386E.

No alerts have been found for pcDNA3.1 6B codon-optimized NLRP1 CARD-mCherry R1386E.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.