

# Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

## pcDNA3.1-FLAG-Dicer-delHelicC

RRID:Addgene\_51366

Type: Plasmid

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### Proper Citation

RRID:Addgene\_51366

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### Plasmid Information

**URL:** <http://www.addgene.org/51366>

**Proper Citation:** RRID:Addgene\_51366

**Insert Name:** Dicer

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:16424907](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pcDNA3.1-FLAG-Dicer-delHelicC

**Relevant Mutation:** From N terminus to HelicC domain deletion

**Record Creation Time:** 20220422T222302+0000

**Record Last Update:** 20260815T081613+0000

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### Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-FLAG-Dicer-delHelicC.

No alerts have been found for pcDNA3.1-FLAG-Dicer-delHelicC.

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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 [RRID](#) .

Ciechanowska K, et al. (2024) The human Dicer helicase domain is capable of ATP hydrolysis and single-stranded nucleic acid binding. BMC biology, 22(1), 287.