

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## pAAV-EF1?-DIO-SN

RRID:Addgene\_181741

Type: Plasmid

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### Proper Citation

RRID:Addgene\_181741

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### Plasmid Information

**URL:** <http://www.addgene.org/181741>

**Proper Citation:** RRID:Addgene\_181741

**Insert Name:** SuperNova (monomeric photosensitizing fluorescent protein for chromophore-assisted light inactivation)

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:34762472](#)

**Vector Backbone Description:** Backbone Marker:Stratagene; Backbone Size:5604; Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

**Comments:** As descried above, SN was developed by Dr. Takeharu Nagai (Osaka University). <https://www.addgene.org/53234/>

**Plasmid Name:** pAAV-EF1?-DIO-SN

**Record Creation Time:** 20220422T222035+0000

**Record Last Update:** 20260815T081128+0000

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### Ratings and Alerts

No rating or validation information has been found for pAAV-EF1?-DIO-SN.

No alerts have been found for pAAV-EF1?-DIO-SN.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.