

# Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

## pAAV-DCX(S306A)-2A-mCherry

RRID:Addgene\_118291

Type: Plasmid

### Proper Citation

RRID:Addgene\_118291

### Plasmid Information

**URL:** <http://www.addgene.org/118291>

**Proper Citation:** RRID:Addgene\_118291

**Insert Name:** Doublecortin

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:22359282](#)

**Vector Backbone Description:** Backbone Size:5429; Vector Backbone:pAAV-2A-mCherry; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

**Plasmid Name:** pAAV-DCX(S306A)-2A-mCherry

**Relevant Mutation:** changed Serine 306 to Alanine

**Record Creation Time:** 20220422T221619+0000

**Record Last Update:** 20260815T080302+0000

### Ratings and Alerts

No rating or validation information has been found for pAAV-DCX(S306A)-2A-mCherry.

No alerts have been found for pAAV-DCX(S306A)-2A-mCherry.

### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.