

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 11, 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: 20260808T080544+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.