

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pODN-AAVS1-mR2-CAAX

RRID:Addgene_183871

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/183871>

Proper Citation: RRID:Addgene_183871

Insert Name: AAVS1 homology arms with CMV-driven mRuby2-CAAX fusion

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36416720](#)

Vector Backbone Description: Backbone Marker:Thermo Fischer Scientific; Backbone Size:2974; Vector Backbone:pJET1.2; Vector Types:Mammalian Expression, CRISPR, Donor template; Bacterial Resistance:Ampicillin

Plasmid Name: pODN-AAVS1-mR2-CAAX

Relevant Mutation: Homology arms contain point mutations to remove the sgRNA target site

Record Creation Time: 20220930T080233+0000

Record Last Update: 20260808T082520+0000

Ratings and Alerts

No rating or validation information has been found for pODN-AAVS1-mR2-CAAX.

No alerts have been found for pODN-AAVS1-mR2-CAAX.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.