

Resource Summary Report

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

pAAV2-CAG-mScarlet-I-Cdt1

RRID:Addgene_191100

Type: Plasmid

Proper Citation

RRID:Addgene_191100

Plasmid Information

URL: <http://www.addgene.org/191100>

Proper Citation: RRID:Addgene_191100

Insert Name: mScarlet-I-Cdt1 (30-120)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35838234](#)

Vector Backbone Description: Backbone Marker:Boyden Laboratory; Backbone Size:4789; Vector Backbone:pAAV2-CAG; Vector Types:Mammalian Expression, AAV, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV2-CAG-mScarlet-I-Cdt1

Relevant Mutation: Optimized to human codon usage

Record Creation Time: 20221218T080421+0000

Record Last Update: 20260815T082435+0000

Ratings and Alerts

No rating or validation information has been found for pAAV2-CAG-mScarlet-I-Cdt1.

No alerts have been found for pAAV2-CAG-mScarlet-I-Cdt1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.