

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## CDS12\_mScarlet-I

RRID:Addgene\_136087

Type: Plasmid

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### Proper Citation

RRID:Addgene\_136087

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### Plasmid Information

**URL:** <http://www.addgene.org/136087>

**Proper Citation:** RRID:Addgene\_136087

**Insert Name:** CDS12\_mScarletI(noStop)

**Organism:** Synthetic

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:32163700](#)

**Vector Backbone Description:** Vector Backbone:pUAP4; Vector Types:Plant Expression, Synthetic Biology; Bacterial Resistance:Chloramphenicol

**Comments:** Please visit <https://www.biorxiv.org/content/10.1101/2020.02.29.971002v1> for bioRxiv preprint.

**Plasmid Name:** CDS12\_mScarlet-I

**Relevant Mutation:** BsaI/ SapI domesticated

**Record Creation Time:** 20220422T221750+0000

**Record Last Update:** 20260725T073858+0000

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### Ratings and Alerts

No rating or validation information has been found for CDS12\_mScarlet-I.

No alerts have been found for CDS12\_mScarlet-I.

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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.