

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

[pCHW100003](#)

RRID:Addgene_222442

Type: Plasmid

Proper Citation

RRID:Addgene_222442

Plasmid Information

URL: <http://www.addgene.org/222442>

Proper Citation: RRID:Addgene_222442

Insert Name: mCherry2-HyP5SM

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:39081031](#)

Vector Backbone Description: Vector Backbone:pAGM9121; Vector Types:Plant Expression, Synthetic Biology; Bacterial Resistance:Spectinomycin

Comments: Overhangs: CCAT-AATG. Please visit <https://doi.org/10.1101/2024.03.23.586378> for bioRxiv preprint.

Plasmid Name: pCHW100003

Relevant Mutation: no

Record Creation Time: 20241122T120727+0000

Record Last Update: 20260815T083120+0000

Ratings and Alerts

No rating or validation information has been found for pCHW100003.

No alerts have been found for pCHW100003.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.