

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pAGM9121_pFMD

RRID:Addgene_160921

Type: Plasmid

Proper Citation

RRID:Addgene_160921

Plasmid Information

URL: <http://www.addgene.org/160921>

Proper Citation: RRID:Addgene_160921

Insert Name: Formate dehydrogenase promoter

Organism: Hansenula polymorpha

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:34075757](#)

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

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2020.12.23.424034v1> for bioRxiv preprint.

Plasmid Name: pAGM9121_pFMD

Relevant Mutation: BsaI and BbsI domesticated

Record Creation Time: 20220422T221910+0000

Record Last Update: 20260815T080845+0000

Ratings and Alerts

No rating or validation information has been found for pAGM9121_pFMD.

No alerts have been found for pAGM9121_pFMD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.