

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

[pMAT36](#)

RRID:Addgene_192979

Type: Plasmid

Proper Citation

RRID:Addgene_192979

Plasmid Information

URL: <http://www.addgene.org/192979>

Proper Citation: RRID:Addgene_192979

Insert Name: mirA-3xFLAG

Organism: A. tumefaciens

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:36645284](#)

Vector Backbone Description: Backbone Size:6611; Vector Backbone:pRA301; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Comments: MirA is a cytoplasmic protein from Agrobacterium tumefaciens and can be used in conjunction with pJLG038 or pJLG039, which carry an inducible T7 polymerase. It can be replaced with a gene of interest for high yield protein expression from a native host.

Plasmid Name: pMAT36

Record Creation Time: 20221130T080415+0000

Record Last Update: 20260829T081510+0000

Ratings and Alerts

No rating or validation information has been found for pMAT36.

No alerts have been found for pMAT36.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.