

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pAS_4xMx PyIT C41CA_FLAG_Mx PyIRS YA

RRID:Addgene_140014

Type: Plasmid

Proper Citation

RRID:Addgene_140014

Plasmid Information

URL: <http://www.addgene.org/140014>

Proper Citation: RRID:Addgene_140014

Insert Name: Mx1201 PyIRS YA

Organism: Methanomethylophilus alvus Mx1201

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30260624](#)

Vector Backbone Description: Vector Backbone:pAS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pAS_4xMx PyIT C41CA_FLAG_Mx PyIRS YA

Relevant Mutation: Y126A, Y197F

Record Creation Time: 20220422T221809+0000

Record Last Update: 20260902T042003+0000

Ratings and Alerts

No rating or validation information has been found for pAS_4xMx PyIT C41CA_FLAG_Mx PyIRS YA.

No alerts have been found for pAS_4xMx PyIT C41CA_FLAG_Mx PyIRS YA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.