

Resource Summary Report

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

pMDC84-SEIPIN3N-1C

RRID:Addgene_96983

Type: Plasmid

Proper Citation

RRID:Addgene_96983

Plasmid Information

URL: <http://www.addgene.org/96983>

Proper Citation: RRID:Addgene_96983

Insert Name: SEIPIN1

Organism: Arabidopsis thaliana

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:26362606](#)

Vector Backbone Description: Backbone Size:12460; Vector Backbone:pMDC84; Vector Types:Plant Expression; Bacterial Resistance:Kanamycin

Comments: The sequences and maps of pMDC vectors can be obtained from the following website.
<http://www.botinst.uzh.ch/en/research/development/grossnik/vectors/MarkdGatewayVectors.html>

Plasmid Name: pMDC84-SEIPIN3N-1C

Relevant Mutation: A segment of 507 nucleotides from the N terminus of SEIPIN3 is appended to the C terminal 996 nucleotides of SEIPIN1.

Record Creation Time: 20220422T222626+0000

Record Last Update: 20260815T082231+0000

Ratings and Alerts

No rating or validation information has been found for pMDC84-SEIPIN3N-1C.

No alerts have been found for pMDC84-SEIPIN3N-1C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.