

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

MSNA-c021

RRID:Addgene_175468

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/175468>

Proper Citation: RRID:Addgene_175468

Insert Name: MSN

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:37866628](#)

Vector Backbone Description: Vector Backbone:pNIC28-Bsa4; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Ligation-independent cloning 5' site GTACTTCCAATCCAT; 3' site TATCCACCTTTACT. Gileadi lab uses BL21(DE3)-R3-pRARE2 cells for expression.

Plasmid Name: MSNA-c021

Relevant Mutation: L281R

Record Creation Time: 20220422T222014+0000

Record Last Update: 20260808T081257+0000

Ratings and Alerts

No rating or validation information has been found for MSNA-c021.

No alerts have been found for MSNA-c021.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.