

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLX302 MX1-V5 puro

RRID:Addgene_158640

Type: Plasmid

Proper Citation

RRID:Addgene_158640

Plasmid Information

URL: <http://www.addgene.org/158640>

Proper Citation: RRID:Addgene_158640

Insert Name: Mx1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33740397](#)

Vector Backbone Description: Backbone Marker:Addgene #25896; Vector Backbone:pLX302; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Comments: Addgene NGS identified F660S variant in MX1 ORF, depositing lab confirmed this variant present in the original version of plasmid used in associated publication.

Plasmid Name: pLX302 MX1-V5 puro

Record Creation Time: 20220422T221859+0000

Record Last Update: 20260725T074102+0000

Ratings and Alerts

No rating or validation information has been found for pLX302 MX1-V5 puro.

No alerts have been found for pLX302 MX1-V5 puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Caielli S, et al. (2024) Type I IFN drives unconventional IL-1?? secretion in lupus monocytes. *Immunity*, 57(11), 2497.

Lopacinski AB, et al. (2021) Modeling the complete kinetics of coxsackievirus B3 reveals human determinants of host-cell feedback. *Cell systems*, 12(4), 304.