

Resource Summary Report

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

pMIII-Neo-mChe

RRID:Addgene_153423

Type: Plasmid

Proper Citation

RRID:Addgene_153423

Plasmid Information

URL: <http://www.addgene.org/153423>

Proper Citation: RRID:Addgene_153423

Insert Name: mCherry

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32328071](#)

Vector Backbone Description: Backbone Marker:Maki Nakayama; Vector Backbone:pMIII-Neo; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: Second gene is neomycin-resistant gene

Plasmid Name: pMIII-Neo-mChe

Record Creation Time: 20220422T221840+0000

Record Last Update: 20260725T074027+0000

Ratings and Alerts

No rating or validation information has been found for pMIII-Neo-mChe.

No alerts have been found for pMIII-Neo-mChe.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Landry LG, et al. (2021) Proinsulin-Reactive CD4 T Cells in the Islets of Type 1 Diabetes Organ Donors. Frontiers in endocrinology, 12, 622647.