

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

mEmerald-NEEP21-C-18

RRID:Addgene_54201

Type: Plasmid

Proper Citation

RRID:Addgene_54201

Plasmid Information

URL: <http://www.addgene.org/54201>

Proper Citation: RRID:Addgene_54201

Insert Name: NEEP21

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEmerald-C1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 487; Emission = 509. Localization data: Endosomes

Plasmid Name: mEmerald-NEEP21-C-18

Relevant Mutation: D114G

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260829T080705+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-NEEP21-C-18.

No alerts have been found for mEmerald-NEEP21-C-18.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.