

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

mEmerald-MCHR1-N-10

RRID:Addgene_54162

Type: Plasmid

Proper Citation

RRID:Addgene_54162

Plasmid Information

URL: <http://www.addgene.org/54162>

Proper Citation: RRID:Addgene_54162

Insert Name: MCHR1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEmerald-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

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

Plasmid Name: mEmerald-MCHR1-N-10

Relevant Mutation: I62H

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260829T080705+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-MCHR1-N-10.

No alerts have been found for mEmerald-MCHR1-N-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.