

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

mEmerald-MyosinIIA-N-14

RRID:Addgene_54191

Type: Plasmid

Proper Citation

RRID:Addgene_54191

Plasmid Information

URL: <http://www.addgene.org/54191>

Proper Citation: RRID:Addgene_54191

Insert Name: MyosinIIA

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:24711500](#)

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

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

Plasmid Name: mEmerald-MyosinIIA-N-14

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260815T081638+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-MyosinIIA-N-14.

No alerts have been found for mEmerald-MyosinIIA-N-14.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.