

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

mCherry-MyosinIIC-N-18

RRID:Addgene_55108

Type: Plasmid

Proper Citation

RRID:Addgene_55108

Plasmid Information

URL: <http://www.addgene.org/55108>

Proper Citation: RRID:Addgene_55108

Insert Name: MyosinIIC

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23562268](#)

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

Comments: . Excitation = 587; Emission = 610

Plasmid Name: mCherry-MyosinIIC-N-18

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260801T081503+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-MyosinIIC-N-18.

No alerts have been found for mCherry-MyosinIIC-N-18.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.