

Resource Summary Report

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

mEmerald-LC-Myosin-C-10

RRID:Addgene_54145

Type: Plasmid

Proper Citation

RRID:Addgene_54145

Plasmid Information

URL: <http://www.addgene.org/54145>

Proper Citation: RRID:Addgene_54145

Insert Name: LC-Myosin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20150100](#)

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

Comments: . Excitation = 487; Emission = 509. Localization data: Light Chain Myosin

Plasmid Name: mEmerald-LC-Myosin-C-10

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260829T080705+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-LC-Myosin-C-10.

No alerts have been found for mEmerald-LC-Myosin-C-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.