

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

mCerulean3-LC-Myosin-C-10

RRID:Addgene_55427

Type: Plasmid

Proper Citation

RRID:Addgene_55427

Plasmid Information

URL: <http://www.addgene.org/55427>

Proper Citation: RRID:Addgene_55427

Insert Name: LC-Myosin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21479270](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCerulean3-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 433; Emission = 475

Plasmid Name: mCerulean3-LC-Myosin-C-10

Record Creation Time: 20220422T222324+0000

Record Last Update: 20260902T045725+0000

Ratings and Alerts

No rating or validation information has been found for mCerulean3-LC-Myosin-C-10.

No alerts have been found for mCerulean3-LC-Myosin-C-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.