

Resource Summary Report

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

mCerulean-C1

RRID:Addgene_54592

Type: Plasmid

Proper Citation

RRID:Addgene_54592

Plasmid Information

URL: <http://www.addgene.org/54592>

Proper Citation: RRID:Addgene_54592

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:14990965](#)

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

Comments: . Excitation = 433; Emission = 475

Plasmid Name: mCerulean-C1

Record Creation Time: 20220422T222319+0000

Record Last Update: 20260815T081641+0000

Ratings and Alerts

No rating or validation information has been found for mCerulean-C1.

No alerts have been found for mCerulean-C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Lee JG, et al. (2016) Unconventional secretion of misfolded proteins promotes adaptation to proteasome dysfunction in mammalian cells. Nature cell biology, 18(7), 765.