

Resource Summary Report

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

mCerulean-LaminB1-10

RRID:Addgene_55380

Type: Plasmid

Proper Citation

RRID:Addgene_55380

Plasmid Information

URL: <http://www.addgene.org/55380>

Proper Citation: RRID:Addgene_55380

Insert Name: LaminB1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:20150100](#)

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

Comments: . Excitation = 433; Emission = 475

Plasmid Name: mCerulean-LaminB1-10

Record Creation Time: 20220422T222324+0000

Record Last Update: 20260815T081649+0000

Ratings and Alerts

No rating or validation information has been found for mCerulean-LaminB1-10.

No alerts have been found for mCerulean-LaminB1-10.

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 [RRID](#) .

Pascual-Reguant L, et al. (2018) Lamin B1 mapping reveals the existence of dynamic and functional euchromatin lamin B1 domains. Nature communications, 9(1), 3420.