

Resource Summary Report

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

mEmerald-Plastin-N-10

RRID:Addgene_54233

Type: Plasmid

Proper Citation

RRID:Addgene_54233

Plasmid Information

URL: <http://www.addgene.org/54233>

Proper Citation: RRID:Addgene_54233

Insert Name: Plastin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 487; Emission = 509. Localization data: Fimbrin/Cytoskeleton

Plasmid Name: mEmerald-Plastin-N-10

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260829T080706+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-Plastin-N-10.

No alerts have been found for mEmerald-Plastin-N-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 [NIF](#) .

Dubey M, et al. (2015) L-Plastin S-glutathionylation promotes reduced binding to β -actin and affects neutrophil functions. Free radical biology & medicine, 86, 1.