

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

mEmerald-ARP3-N-12

RRID:Addgene_53995

Type: Plasmid

Proper Citation

RRID:Addgene_53995

Plasmid Information

URL: <http://www.addgene.org/53995>

Proper Citation: RRID:Addgene_53995

Insert Name: ARP3

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: Actin Related Protein

Plasmid Name: mEmerald-ARP3-N-12

Record Creation Time: 20220422T222316+0000

Record Last Update: 20260801T081450+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-ARP3-N-12.

No alerts have been found for mEmerald-ARP3-N-12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Striepen JF, et al. (2022) Coronin 1C restricts endosomal branched actin to organize ER contact and endosome fission. The Journal of cell biology, 221(8).

Adams G, et al. (2021) Survey of cancer cell anatomy in nonadhesive confinement reveals a role for filamin-A and fascin-1 in leader bleb-based migration. Molecular biology of the cell, 32(18), 1772.