

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

mEmerald-Fascin-C-10

RRID:Addgene_54094

Type: Plasmid

Proper Citation

RRID:Addgene_54094

Plasmid Information

URL: <http://www.addgene.org/54094>

Proper Citation: RRID:Addgene_54094

Insert Name: Fascin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 487; Emission = 509. Localization data: Actin Bundling Protein

Plasmid Name: mEmerald-Fascin-C-10

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260725T074836+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-Fascin-C-10.

No alerts have been found for mEmerald-Fascin-C-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Francis CR, et al. (2022) Rab35 governs apicobasal polarity through regulation of actin dynamics during sprouting angiogenesis. Nature communications, 13(1), 5276.

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.

Zenker J, et al. (2018) Expanding Actin Rings Zipper the Mouse Embryo for Blastocyst Formation. Cell, 173(3), 776.