

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

mEmerald-PINCH-C-14

RRID:Addgene_54229

Type: Plasmid

Proper Citation

RRID:Addgene_54229

Plasmid Information

URL: <http://www.addgene.org/54229>

Proper Citation: RRID:Addgene_54229

Insert Name: PINCH

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: Focal Adhesions

Plasmid Name: mEmerald-PINCH-C-14

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260905T075807+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-PINCH-C-14.

No alerts have been found for mEmerald-PINCH-C-14.

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 [NIF](#) .

Kim DS, et al. (2024) Tandem LIM domain-containing proteins, LIMK1 and LMO1, directly bind to force-bearing keratin intermediate filaments. Cell reports, 43(7), 114480.

Chastney MR, et al. (2020) Topological features of integrin adhesion complexes revealed by multiplexed proximity biotinylation. The Journal of cell biology, 219(8).