

Resource Summary Report

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

mEos4b-Actin-C-18

RRID:Addgene_57500

Type: Plasmid

Proper Citation

RRID:Addgene_57500

Plasmid Information

URL: <http://www.addgene.org/57500>

Proper Citation: RRID:Addgene_57500

Insert Name: Actin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEos4b-C1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 505 / 569; Emission = 516 / 581

Plasmid Name: mEos4b-Actin-C-18

Record Creation Time: 20220422T222333+0000

Record Last Update: 20260902T045747+0000

Ratings and Alerts

No rating or validation information has been found for mEos4b-Actin-C-18.

No alerts have been found for mEos4b-Actin-C-18.

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 [dkNET](#) .

Meka DP, et al. (2019) Radial somatic F-actin organization affects growth cone dynamics during early neuronal development. EMBO reports, 20(12), e47743.