

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

mCherry-Profilin-10

RRID:Addgene_55121

Type: Plasmid

Proper Citation

RRID:Addgene_55121

Plasmid Information

URL: <http://www.addgene.org/55121>

Proper Citation: RRID:Addgene_55121

Insert Name: Profilin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCherry; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 587; Emission = 610

Plasmid Name: mCherry-Profilin-10

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260801T081503+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-Profilin-10.

No alerts have been found for mCherry-Profilin-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](#) .

Kullmann JA, et al. (2020) Profilin1-Dependent F-Actin Assembly Controls Division of Apical Radial Glia and Neocortex Development. Cerebral cortex (New York, N.Y. : 1991), 30(6), 3467.