

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

mCherry-Talin-N-10

RRID:Addgene_55139

Type: Plasmid

Proper Citation

RRID:Addgene_55139

Plasmid Information

URL: <http://www.addgene.org/55139>

Proper Citation: RRID:Addgene_55139

Insert Name: Talin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22751201](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCherry-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 587; Emission = 610

Plasmid Name: mCherry-Talin-N-10

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260912T092856+0000

Ratings and Alerts

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

No alerts have been found for mCherry-Talin-N-10.

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](#) .

Zhang W, et al. (2023) Curved adhesions mediate cell attachment to soft matrix fibres in three dimensions. Nature cell biology, 25(10), 1453.

Zhang W, et al. (2023) Curved adhesions mediate cell attachment to soft matrix fibres in 3D. bioRxiv : the preprint server for biology.