

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## mCherry-Talin-N-10

RRID:Addgene\_55139

Type: Plasmid

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### Proper Citation

RRID:Addgene\_55139

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### 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:** 20260815T081647+0000

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### 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.

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### 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 [dkNET](#) .

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.