

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

mEmerald-Talin-N-10

RRID:Addgene_54266

Type: Plasmid

Proper Citation

RRID:Addgene_54266

Plasmid Information

URL: <http://www.addgene.org/54266>

Proper Citation: RRID:Addgene_54266

Insert Name: Talin

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22751201](#)

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

Comments: . Excitation = 487; Emission = 509. Localization data: Talin/Focal Adhesions

Plasmid Name: mEmerald-Talin-N-10

Record Creation Time: 20220422T222318+0000

Record Last Update: 20260902T045707+0000

Ratings and Alerts

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

No alerts have been found for mEmerald-Talin-N-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 [RRID](#) .

Poirier MB, et al. (2020) F-actin flashes on phagosomes mechanically deform contents for efficient digestion in macrophages. Journal of cell science, 133(12).