

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

mEmerald-Talin-Rod

RRID:Addgene_54270

Type: Plasmid

Proper Citation

RRID:Addgene_54270

Plasmid Information

URL: <http://www.addgene.org/54270>

Proper Citation: RRID:Addgene_54270

Insert Name: Talin-Rod

Organism: Mus musculus

Bacterial Resistance: Kanamycin

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

Comments: Talin Rod Domain . Excitation = 487; Emission = 509. Localization data: Talin Rod Domain

Plasmid Name: mEmerald-Talin-Rod

Relevant Mutation: Talin Rod Domain w/ K673N (variant CAA39588.1)

Record Creation Time: 20220422T222318+0000

Record Last Update: 20260902T045707+0000

Ratings and Alerts

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

No alerts have been found for mEmerald-Talin-Rod.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.