

Resource Summary Report

Generated by [NIF](#) on Aug 3, 2026

LifeAct-mNeonGreen -IRES- Talin head-SpyTag003

RRID:Addgene_210024

Type: Plasmid

Proper Citation

RRID:Addgene_210024

Plasmid Information

URL: <http://www.addgene.org/210024>

Proper Citation: RRID:Addgene_210024

Insert Name: LifeAct-mNeonGreen co-expressed with Talin head(1-433)-SpyTag003

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38104267](#)

Vector Backbone Description: Backbone Marker:Described in PMID: 33069552; Backbone Size:5959; Vector Backbone:Modified pcDNA3 (1xU6-PyIT, 1xH1-PyIT); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: LifeAct-mNeonGreen -IRES- Talin head-SpyTag003

Relevant Mutation: Encephalomyocarditis virus internal ribosome entry site (IRES) with 6A bifurcation loop to improve translation efficiency of 3' ORF

Record Creation Time: 20231224T080516+0000

Record Last Update: 20260801T082706+0000

Ratings and Alerts

No rating or validation information has been found for LifeAct-mNeonGreen -IRES- Talin head-SpyTag003.

No alerts have been found for LifeAct-mNeonGreen -IRES- Talin head-SpyTag003.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.