

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[alpha-actinin-mGarnet2](#)

RRID:Addgene_104316

Type: Plasmid

Proper Citation

RRID:Addgene_104316

Plasmid Information

URL: <http://www.addgene.org/104316>

Proper Citation: RRID:Addgene_104316

Insert Name: alpha-actinin-mGarnet2

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28044150](#)

Vector Backbone Description: Backbone Marker:Invitrogen/ life technologies; Backbone Size:5428; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: alpha-actinin-mGarnet2

Record Creation Time: 20220422T221506+0000

Record Last Update: 20260815T080043+0000

Ratings and Alerts

No rating or validation information has been found for alpha-actinin-mGarnet2.

No alerts have been found for alpha-actinin-mGarnet2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.