

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

mCherry-Alpha-Actin-12

RRID:Addgene_54971

Type: Plasmid

Proper Citation

RRID:Addgene_54971

Plasmid Information

URL: <http://www.addgene.org/54971>

Proper Citation: RRID:Addgene_54971

Insert Name: Alpha-Actin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: H. sapiens (human) aortic alpha actin. Excitation = 587; Emission = 610

Plasmid Name: mCherry-Alpha-Actin-12

Record Creation Time: 20220422T222321+0000

Record Last Update: 20260815T081645+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-Alpha-Actin-12.

No alerts have been found for mCherry-Alpha-Actin-12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.