

Resource Summary Report

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

[actb2-lifeact-mKate2](#)

RRID:Addgene_109750

Type: Plasmid

Proper Citation

RRID:Addgene_109750

Plasmid Information

URL: <http://www.addgene.org/109750>

Proper Citation: RRID:Addgene_109750

Insert Name: mKate2 fused to the actin binding lifeact sequence

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32709891](#)

Vector Backbone Description: Vector Backbone:actb2-ccdb; Vector Types:Zebrafish plasmids; Bacterial Resistance:Ampicillin

Plasmid Name: actb2-lifeact-mKate2

Record Creation Time: 20230720T080034+0000

Record Last Update: 20260829T081811+0000

Ratings and Alerts

No rating or validation information has been found for actb2-lifeact-mKate2.

No alerts have been found for actb2-lifeact-mKate2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.