

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 21, 2026

LifeAct-14 (LA-14)

RRID:Addgene_158750

Type: Plasmid

Proper Citation

RRID:Addgene_158750

Plasmid Information

URL: <http://www.addgene.org/158750>

Proper Citation: RRID:Addgene_158750

Insert Name: LifeAct-14

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32567727](#)

Vector Backbone Description: Backbone Marker:Padilla-Rodriguez et al Nat Commun. 2018 Jul 30;9(1):2980. doi: 10.1038/s41467-018-05367-2.; Backbone Size:8467; Vector Backbone:pMuLE Dest BlastR; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: LifeAct-14 (LA-14)

Relevant Mutation: Deletion mutation for last three amino acids from LifeAct sequence

Record Creation Time: 20220422T221900+0000

Record Last Update: 20260815T080820+0000

Ratings and Alerts

No rating or validation information has been found for LifeAct-14 (LA-14).

No alerts have been found for LifeAct-14 (LA-14).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.