

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

LifeAct-LSSmGFP

RRID:Addgene_186534

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/186534>

Proper Citation: RRID:Addgene_186534

Insert Name: LSSmGFP

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:36344833](#)

Vector Backbone Description: Vector Backbone:pmTurquoise2-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: 400 nm excitation, 510 nm emission.

Plasmid Name: LifeAct-LSSmGFP

Relevant Mutation: hfYFP-T43S/G65S/L68Q/H77N/K140N/Y203I/V206K

Record Creation Time: 20221110T080327+0000

Record Last Update: 20260725T075542+0000

Ratings and Alerts

No rating or validation information has been found for LifeAct-LSSmGFP.

No alerts have been found for LifeAct-LSSmGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.