

Resource Summary Report

Generated by [RRID](#) on Sep 4, 2026

pcDNA3.1-LSSA12

RRID:Addgene_186545

Type: Plasmid

Proper Citation

RRID:Addgene_186545

Plasmid Information

URL: <http://www.addgene.org/186545>

Proper Citation: RRID:Addgene_186545

Insert Name: LSSA12

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36344833](#)

Vector Backbone Description: Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: 398 nm excitation, 511 nm emission.

Plasmid Name: pcDNA3.1-LSSA12

Relevant Mutation: hfYFP-G65S/Y203I/Q204E/E222D/R223F

Record Creation Time: 20221110T080328+0000

Record Last Update: 20260902T043231+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-LSSA12.

No alerts have been found for pcDNA3.1-LSSA12.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.