

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pNIA-CEN-mVenus-FLAG-LANS1-Set2

RRID:Addgene_122003

Type: Plasmid

Proper Citation

RRID:Addgene_122003

Plasmid Information

URL: <http://www.addgene.org/122003>

Proper Citation: RRID:Addgene_122003

Insert Name: mVenus-FLAG-LANS1-Set2

Organism: *Saccharomyces cerevisiae*

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33020206](#)

Vector Backbone Description: Backbone Size:8039; Vector Backbone:pNIA-CEN; Vector Types:Yeast Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Please note: the Addgene ID for this plasmid is incorrectly listed in the publication as 122002. Addgene plasmid 122003 is mVenus-Flag-LANS-Set2 and Addgene plasmid 122002 is Flag-LANS-Set2.

Plasmid Name: pNIA-CEN-mVenus-FLAG-LANS1-Set2

Relevant Mutation: Set2 point mutations K538G, K539S, R549G, K550S, K551G

Record Creation Time: 20220422T221638+0000

Record Last Update: 20260815T080340+0000

Ratings and Alerts

No rating or validation information has been found for pNIA-CEN-mVenus-FLAG-LANS1-Set2.

No alerts have been found for pNIA-CEN-mVenus-FLAG-LANS1-Set2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.