

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pFA6a-mNeonGreen-KanMX6

RRID:Addgene_129099

Type: Plasmid

Proper Citation

RRID:Addgene_129099

Plasmid Information

URL: <http://www.addgene.org/129099>

Proper Citation: RRID:Addgene_129099

Insert Name: mNeonGreen

Organism: Branchiostoma lanceolatum

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pFA6a; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: To design forward PCR primer for C-terminal tagging, use: 5'-(gene-specific sequence) ATGGTGAGTAAAGGCGAGGA-3'. To design reverse PCR primer for C-terminal tagging, use: 5'-(gene-specific sequence) GAATTCGAGCTCGTTTAAAC-3'.

Plasmid Name: pFA6a-mNeonGreen-KanMX6

Record Creation Time: 20220422T221718+0000

Record Last Update: 20260815T080455+0000

Ratings and Alerts

No rating or validation information has been found for pFA6a-mNeonGreen-KanMX6.

No alerts have been found for pFA6a-mNeonGreen-KanMX6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Real-Calder??n P, et al. (2025) Analyses of bent spindles reveal the mechanics of anaphase B in fission yeast. bioRxiv : the preprint server for biology.

Xie Y, et al. (2024) Polysome collapse and RNA condensation fluidize the cytoplasm. Molecular cell, 84(14), 2698.