

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

pSFFV_mNG2(11)1-10

RRID:Addgene_82610

Type: Plasmid

Proper Citation

RRID:Addgene_82610

Plasmid Information

URL: <http://www.addgene.org/82610>

Proper Citation: RRID:Addgene_82610

Insert Name: mNeonGreen2(1-10)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28851864](#)

Vector Backbone Description: Backbone Size:9000; Vector Backbone:pHR-SFFV;
Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pSFFV_mNG2(11)1-10

Relevant Mutation: K128M, S142T, R150M, G172V and K213M

Record Creation Time: 20220422T222536+0000

Record Last Update: 20260829T081143+0000

Ratings and Alerts

No rating or validation information has been found for pSFFV_mNG2(11)1-10.

No alerts have been found for pSFFV_mNG2(11)1-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Weber R, et al. (2022) DAP5 enables main ORF translation on mRNAs with structured and uORF-containing 5' leaders. Nature communications, 13(1), 7510.

Sthijns MMJPE, et al. (2022) The response of three-dimensional pancreatic alpha and beta cell co-cultures to oxidative stress. PloS one, 17(3), e0257578.

Tamura R, et al. (2021) Multiplexed labeling of cellular proteins with split fluorescent protein tags. Communications biology, 4(1), 257.

Wieland FC, et al. (2021) The Role of Pancreatic Alpha Cells and Endothelial Cells in the Reduction of Oxidative Stress in Pseudoislets. Frontiers in bioengineering and biotechnology, 9, 729057.

Pipathsouk A, et al. (2021) The WAVE complex associates with sites of saddle membrane curvature. The Journal of cell biology, 220(8).