

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

mSwAP-In_MC2v2(Rosa26)_Acceptor (pKBA204)

RRID:Addgene_254036

Type: Plasmid

Proper Citation

RRID:Addgene_254036

Plasmid Information

URL: <http://www.addgene.org/254036>

Proper Citation: RRID:Addgene_254036

Insert Name: mNeonGree-P2A-FCU1-T2A-NeoR

Organism: Multiple species

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41890105](#)

Vector Backbone Description: Backbone Size:18500; Vector Backbone:Unspecified; Vector Types:Mammalian Expression, Synthetic Biology, Mouse Targeting; Bacterial Resistance:Kanamycin

Comments: This is a derivative of mSwAP-In MC2v2 (pKBA135) that has Rosa26-targeting homology arms and a multiple cloning site (MCS) for assembling payloads.

Plasmid Name: mSwAP-In_MC2v2(Rosa26)_Acceptor (pKBA204)

Record Creation Time: 20260617T041625+0000

Record Last Update: 20260912T094644+0000

Ratings and Alerts

No rating or validation information has been found for mSwAP-In_MC2v2(Rosa26)_Acceptor (pKBA204).

No alerts have been found for mSwAP-In_MC2v2(Rosa26)_Acceptor (pKBA204).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.