

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

pAd MafA-I-nGFP

RRID:Addgene_19412

Type: Plasmid

Proper Citation

RRID:Addgene_19412

Plasmid Information

URL: <http://www.addgene.org/19412>

Proper Citation: RRID:Addgene_19412

Insert Name: v-maf musculoaponeurotic fibrosarcoma oncogene family, protein A (avian)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18754011](#)

Vector Backbone Description: Backbone Size:34864; Vector Backbone:pAd CMV/V5 DEST; Vector Types:Adenoviral, Gateway Cloning; Bacterial Resistance:Ampicillin

Comments: Addgene was unable to acquire sequence for this plasmid but is distributing the plasmid at the Melton Lab's request. Please address any problems with this plasmid to the Melton lab.

Plasmid Name: pAd MafA-I-nGFP

Record Creation Time: 20220422T222045+0000

Record Last Update: 20260815T081144+0000

Ratings and Alerts

No rating or validation information has been found for pAd MafA-I-nGFP.

No alerts have been found for pAd MafA-I-nGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Li L, et al. (2021) Upregulation of amplified in breast cancer 1 contributes to pancreatic ductal adenocarcinoma progression and vulnerability to blockage of hedgehog activation. *Theranostics*, 11(4), 1672.

Tang Y, et al. (2020) Multifaceted secretion of htNSC-derived hypothalamic islets induces survival and antidiabetic effect via peripheral implantation in mice. *eLife*, 9.

Azzarelli R, et al. (2018) Neurogenin3 phosphorylation controls reprogramming efficiency of pancreatic ductal organoids into endocrine cells. *Scientific reports*, 8(1), 15374.

Motoyama H, et al. (2018) Treatment with specific soluble factors promotes the functional maturation of transcription factor-mediated, pancreatic transdifferentiated cells. *PloS one*, 13(5), e0197175.