

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pcDNA4-TO-Hygromycin-mVenus-MAP

RRID:Addgene_44099

Type: Plasmid

Proper Citation

RRID:Addgene_44099

Plasmid Information

URL: <http://www.addgene.org/44099>

Proper Citation: RRID:Addgene_44099

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22474084](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:6612; Vector Backbone:pcDNA4-TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA4-TO-Hygromycin-mVenus-MAP

Record Creation Time: 20220422T222228+0000

Record Last Update: 20260815T081512+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA4-TO-Hygromycin-mVenus-MAP.

No alerts have been found for pcDNA4-TO-Hygromycin-mVenus-MAP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Lim JJ, et al. (2024) Generating an organ-deficient animal model using a multi-targeted CRISPR-Cas9 system. Scientific reports, 14(1), 10636.