

Resource Summary Report

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

[pcDNA4-TO-Hygromycin-sfGFP-MAP](#)

RRID:Addgene_44100

Type: Plasmid

Proper Citation

RRID:Addgene_44100

Plasmid Information

URL: <http://www.addgene.org/44100>

Proper Citation: RRID:Addgene_44100

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22474084](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:7000; Vector Backbone:pcDNA4-TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

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

Record Creation Time: 20220422T222228+0000

Record Last Update: 20260815T081513+0000

Ratings and Alerts

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

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

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](#) .

Wu MYM, et al. (2025) Enhanced Production of HCV E1E2 Subunit Vaccine Candidates via Protein-Protein Interaction Identification in Glycoengineered CHO Cells. Biotechnology journal, 20(9), e70112.

Locke AJ, et al. (2024) The role of RNF138 in DNA end resection is regulated by ubiquitylation and CDK phosphorylation. The Journal of biological chemistry, 300(3), 105709.