

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

pCW57-GFP-P2A-MCS (Neo)

RRID:Addgene_89181

Type: Plasmid

Proper Citation

RRID:Addgene_89181

Plasmid Information

URL: <http://www.addgene.org/89181>

Proper Citation: RRID:Addgene_89181

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33890574](#)

Vector Backbone Description: Backbone Marker:Broad Insitute; Backbone Size:8639; Vector Backbone:pCW57.1; Vector Types:Mammalian Expression, Lentiviral, Doxycycline inducible; P2A Self Cleaving Peptide; Bacterial Resistance:Ampicillin

Plasmid Name: pCW57-GFP-P2A-MCS (Neo)

Record Creation Time: 20220422T222607+0000

Record Last Update: 20260815T082154+0000

Ratings and Alerts

No rating or validation information has been found for pCW57-GFP-P2A-MCS (Neo).

No alerts have been found for pCW57-GFP-P2A-MCS (Neo).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Brunner JS, et al. (2026) Aspartate availability drives differential engagement of the malate-aspartate shuttle. *Molecular cell*, 86(5), 954.

Zhang S, et al. (2026) ETV2 Mediated Differentiation of Human Pluripotent Stem Cells Results in Functional Endothelial Cells for Engineering Advanced Vascularized Microphysiological Models. *Advanced healthcare materials*, 15(19), e04849.

Höpfner D, et al. (2023) The DNA-binding induced (de)AMPylation activity of a *Coxiella burnetii* Fic enzyme targets Histone H3. *Communications biology*, 6(1), 1124.

Tombari C, et al. (2023) Mutant p53 sustains serine-glycine synthesis and essential amino acids intake promoting breast cancer growth. *Nature communications*, 14(1), 6777.

Wang Z, et al. (2022) Carcinomas assemble a filamentous CXCL12-keratin-19 coating that suppresses T cell-mediated immune attack. *Proceedings of the National Academy of Sciences of the United States of America*, 119(4).

Jiang H, et al. (2019) Entry by multiple picornaviruses is dependent on a pathway that includes TNK2, WASL, and NCK1. *eLife*, 8.

Pallett MA, et al. (2019) Vaccinia Virus BBK E3 Ligase Adaptor A55 Targets Importin-Dependent NF- κ B Activation and Inhibits CD8⁺ T-Cell Memory. *Journal of virology*, 93(10).