

Resource Summary Report

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

[pCW57.1 _Gata6](#)

RRID:Addgene_73537

Type: Plasmid

Proper Citation

RRID:Addgene_73537

Plasmid Information

URL: <http://www.addgene.org/73537>

Proper Citation: RRID:Addgene_73537

Insert Name: Gata6

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29396181](#)

Vector Backbone Description: Backbone Marker:David Root (Addgene plasmid # 41393); Backbone Size:9354; Vector Backbone:pCW57.1; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Vector linearized using NheI/BamH1 sites. Insert cloned by recombination using In-Fusion cloning. Note that this plasmid grows slowly. Liquid cultures may need to be incubated up to two days for substantial growth.

Plasmid Name: pCW57.1 _Gata6

Record Creation Time: 20220422T222450+0000

Record Last Update: 20260815T081930+0000

Ratings and Alerts

No rating or validation information has been found for pCW57.1 _Gata6.

No alerts have been found for pCW57.1 _Gata6.

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](#) .

Goto S, et al. (2026) Lineage plasticity driven by GATA6 loss fuels colorectal cancer metastasis. Cell stem cell.

Langkabel J, et al. (2021) Induction of Rosette-to-Lumen stage embryoids using reprogramming paradigms in ESCs. Nature communications, 12(1), 7322.