

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

p3E-U6a-U6c

RRID:Addgene_107599

Type: Plasmid

Proper Citation

RRID:Addgene_107599

Plasmid Information

URL: <http://www.addgene.org/107599>

Proper Citation: RRID:Addgene_107599

Insert Name: U6a promoter

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:29590639](#)

Vector Backbone Description: Backbone Size:2651; Vector Backbone:p3E; Vector Types:CRISPR; Bacterial Resistance:Kanamycin

Comments: infusion cloning was used

Plasmid Name: p3E-U6a-U6c

Record Creation Time: 20220422T221522+0000

Record Last Update: 20260808T080400+0000

Ratings and Alerts

No rating or validation information has been found for p3E-U6a-U6c.

No alerts have been found for p3E-U6a-U6c.

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 [SPARC SAWG](#) .

Wang Y, et al. (2021) A robust and flexible CRISPR/Cas9-based system for neutrophil-specific gene inactivation in zebrafish. Journal of cell science, 134(8).