

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

p3E-U6a-U6c-opa1 guide

RRID:Addgene_121995

Type: Plasmid

Proper Citation

RRID:Addgene_121995

Plasmid Information

URL: <http://www.addgene.org/121995>

Proper Citation: RRID:Addgene_121995

Insert Name: opa1 gRNA

Organism: Danio rerio

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32788232](#)

Vector Backbone Description: Backbone Marker:Tol2 kit; Backbone Size:4000; Vector Backbone:p3E; Vector Types:CRISPR; Bacterial Resistance:Kanamycin

Plasmid Name: p3E-U6a-U6c-opa1 guide

Record Creation Time: 20220422T221638+0000

Record Last Update: 20260808T080622+0000

Ratings and Alerts

No rating or validation information has been found for p3E-U6a-U6c-opa1 guide.

No alerts have been found for p3E-U6a-U6c-opa1 guide.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.