

Resource Summary Report

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

pU6a:sgRNA(tyr)

RRID:Addgene_64250

Type: Plasmid

Proper Citation

RRID:Addgene_64250

Plasmid Information

URL: <http://www.addgene.org/64250>

Proper Citation: RRID:Addgene_64250

Insert Name: U6a:sgRNA (tyr)

Organism: Danio rerio

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:25855067](#)

Vector Backbone Description: Backbone Marker:Adam Bogdanove, Daniel Voytas lab; Backbone Size:2568; Vector Backbone:pLR-NN; Vector Types:CRISPR; Bacterial Resistance:Spectinomycin

Plasmid Name: pU6a:sgRNA(tyr)

Record Creation Time: 20220422T222408+0000

Record Last Update: 20260815T081810+0000

Ratings and Alerts

No rating or validation information has been found for pU6a:sgRNA(tyr).

No alerts have been found for pU6a:sgRNA(tyr).

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 [RRID](#) .

Yin L, et al. (2016) Multiplex conditional mutagenesis in zebrafish using the CRISPR/Cas system. Methods in cell biology, 135, 3.