

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

pdU6-2_sgRNA2-d5-HT2BR

RRID:Addgene_221828

Type: Plasmid

Proper Citation

RRID:Addgene_221828

Plasmid Information

URL: <http://www.addgene.org/221828>

Proper Citation: RRID:Addgene_221828

Insert Name: d5-HT2BR gRNA2

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38645269](#)

Vector Backbone Description: Vector Backbone:pdU6-2; Vector Types:Insect Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2024.04.14.589413> for bioRxiv preprint.

Plasmid Name: pdU6-2_sgRNA2-d5-HT2BR

Record Creation Time: 20250820T052248+0000

Record Last Update: 20260912T094431+0000

Ratings and Alerts

No rating or validation information has been found for pdU6-2_sgRNA2-d5-HT2BR.

No alerts have been found for pdU6-2_sgRNA2-d5-HT2BR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.