

# Resource Summary Report

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

## pU6-2-gRNA

RRID:DGRC\_1363

Type: Plasmid

### Proper Citation

RRID:DGRC\_1363

### Plasmid Information

**URL:** <https://dgrc.bio.indiana.edu/stock/1363>

**Proper Citation:** RRID:DGRC\_1363

**Organism:** Drosophila

**Bacterial Resistance:** Ampicillin

**Comments:** CRISPR, wheat U6 promoter, guide RNA, gRNA

**Plasmid Name:** pU6-2-gRNA

**Record Creation Time:** 20220423T201913+0000

**Record Last Update:** 20260815T112154+0000

### Ratings and Alerts

No rating or validation information has been found for pU6-2-gRNA.

No alerts have been found for pU6-2-gRNA.

### Data and Source Information

**Source:** [Drosophila Genomics Resource Center](#)

### Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#).

Stutzman AV, et al. (2024) Heterochromatic 3D genome organization is directed by HP1a- and H3K9-dependent and independent mechanisms. *Molecular cell*, 84(11), 2017.

Kingston ER, et al. (2022) Endogenous transcripts direct microRNA degradation in *Drosophila*, and this targeted degradation is required for proper embryonic development. *Molecular cell*, 82(20), 3872.