

# Resource Summary Report

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

## 10XUAS IVS ChrimsonR mCherry\_tr

RRID:Addgene\_111547

Type: Plasmid

---

### Proper Citation

RRID:Addgene\_111547

---

### Plasmid Information

**URL:** <http://www.addgene.org/111547>

**Proper Citation:** RRID:Addgene\_111547

**Insert Name:** ChrimsonR\_mCherry\_trafficked

**Organism:** Drosophila melanogaster

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:24509633](#)

**Vector Backbone Description:** Vector Backbone:10XUAS IVS sv40; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** 10XUAS IVS ChrimsonR mCherry\_tr

**Relevant Mutation:** wt

**Record Creation Time:** 20220422T221543+0000

**Record Last Update:** 20260808T080440+0000

---

### Ratings and Alerts

No rating or validation information has been found for 10XUAS IVS ChrimsonR mCherry\_tr.

No alerts have been found for 10XUAS IVS ChrimsonR mCherry\_tr.

---

### 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 [nidm-terms](#) .

Castaneda AN, et al. (2024) Functional labeling of individualized postsynaptic neurons using optogenetics and trans-Tango in Drosophila (FLIPSOT). PLoS genetics, 20(3), e1011190.