

# Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

## pTRETightBI-RY-4

RRID:Addgene\_31465

Type: Plasmid

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### Proper Citation

RRID:Addgene\_31465

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### Plasmid Information

**URL:** <http://www.addgene.org/31465>

**Proper Citation:** RRID:Addgene\_31465

**Insert Name:** eYFP and mCherry

**Organism:** fluorescent proteins

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:21857679](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Backbone Size:2850; Vector Backbone:pTRETightBI; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** 4 tandem miR-20 binding sites in mCherry 3'UTR

**Plasmid Name:** pTRETightBI-RY-4

**Record Creation Time:** 20220422T222136+0000

**Record Last Update:** 20260919T091700+0000

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### Ratings and Alerts

No rating or validation information has been found for pTRETightBI-RY-4.

No alerts have been found for pTRETightBI-RY-4.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Li X, et al. (2020) High-Resolution In??Vivo Identification of miRNA Targets by Halo-Enhanced Ago2 Pull-Down. Molecular cell, 79(1), 167.

Bosia C, et al. (2017) RNAs competing for microRNAs mutually influence their fluctuations in a highly non-linear microRNA-dependent manner in single cells. Genome biology, 18(1), 37.