

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pTRETightBI-RY-7

RRID:Addgene_31466

Type: Plasmid

Proper Citation

RRID:Addgene_31466

Plasmid Information

URL: <http://www.addgene.org/31466>

Proper Citation: RRID:Addgene_31466

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: 7 tandem miR-20 binding sites in mCherry 3'UTR

Plasmid Name: pTRETightBI-RY-7

Record Creation Time: 20220422T222136+0000

Record Last Update: 20260815T081334+0000

Ratings and Alerts

No rating or validation information has been found for pTRETightBI-RY-7.

No alerts have been found for pTRETightBI-RY-7.

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](#) .

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.