

Resource Summary Report

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

pTRETightBI-RY-SLC6A1

RRID:Addgene_31471

Type: Plasmid

Proper Citation

RRID:Addgene_31471

Plasmid Information

URL: <http://www.addgene.org/31471>

Proper Citation: RRID:Addgene_31471

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: mCherry fused 3'UTR composed of SLC6A1, which contains three binding sites for the neuronal miRNA miR-218

Plasmid Name: pTRETightBI-RY-SLC6A1

Record Creation Time: 20220422T222136+0000

Record Last Update: 20260919T091700+0000

Ratings and Alerts

No rating or validation information has been found for pTRETightBI-RY-SLC6A1.

No alerts have been found for pTRETightBI-RY-SLC6A1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.