

Resource Summary Report

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

pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-3

RRID:Addgene_129055

Type: Plasmid

Proper Citation

RRID:Addgene_129055

Plasmid Information

URL: <http://www.addgene.org/129055>

Proper Citation: RRID:Addgene_129055

Insert Name: dCas9-huTET1CD, SgRNA3 (mouseTSDR)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33488615](#)

Vector Backbone Description: Backbone Marker:Feng Zhang (Addgene plasmid # 48138); Vector Backbone:PX458 ; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-3

Relevant Mutation: dCas9 (D10A;H840A)

Record Creation Time: 20220422T221718+0000

Record Last Update: 20260815T080455+0000

Ratings and Alerts

No rating or validation information has been found for pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-3.

No alerts have been found for pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-3.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.