

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-6

RRID:Addgene_129058

Type: Plasmid

Proper Citation

RRID:Addgene_129058

Plasmid Information

URL: <http://www.addgene.org/129058>

Proper Citation: RRID:Addgene_129058

Insert Name: dCas9-huTET1CD, SgRNA6 (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-6

Relevant Mutation: dCas9 (D10A;H840A)

Record Creation Time: 20220422T221718+0000

Record Last Update: 20260725T073757+0000

Ratings and Alerts

No rating or validation information has been found for pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-6.

No alerts have been found for pSpdCas9-huTET1CD-T2A-mCherry(PX458)-SgmouseTSDR-6.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.