

Resource Summary Report

Generated by [dkNET](#) on Sep 6, 2026

TPC2(?N49)-mCherry

RRID:Addgene_135185

Type: Plasmid

Proper Citation

RRID:Addgene_135185

Plasmid Information

URL: <http://www.addgene.org/135185>

Proper Citation: RRID:Addgene_135185

Insert Name: TPC2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25872774](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:8080; Vector Backbone:pLVXpuro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: IMAGE clone: 9055807 ImaGenes collection: IRCKp5014F1215Q
GeneBank: BC141195

Plasmid Name: TPC2(?N49)-mCherry

Relevant Mutation: Deleted amino acids 1-49

Record Creation Time: 20220422T221745+0000

Record Last Update: 20260905T074805+0000

Ratings and Alerts

No rating or validation information has been found for TPC2(?N49)-mCherry.

No alerts have been found for TPC2(?N49)-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.