

Resource Summary Report

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

pMUT2-VtrA-mCherry

RRID:Addgene_192862

Type: Plasmid

Proper Citation

RRID:Addgene_192862

Plasmid Information

URL: <http://www.addgene.org/192862>

Proper Citation: RRID:Addgene_192862

Insert Name: VtrA-CadC fusion protein and cognate promoter inducible by secondary bile acids

Organism: Vibrio cholerae

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:36449712](#)

Vector Backbone Description: Backbone Size:5601; Vector Backbone:pMUT2; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pMUT2-VtrA-mCherry

Record Creation Time: 20230415T080538+0000

Record Last Update: 20260919T092953+0000

Ratings and Alerts

No rating or validation information has been found for pMUT2-VtrA-mCherry.

No alerts have been found for pMUT2-VtrA-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.