

Resource Summary Report

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

[pWDY1222](#)

RRID:Addgene_138592

Type: Plasmid

Proper Citation

RRID:Addgene_138592

Plasmid Information

URL: <http://www.addgene.org/138592>

Proper Citation: RRID:Addgene_138592

Insert Name: phenylacetate-coenzyme A ligase

Organism: Streptomyces sp. Tu 6176

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31903677](#)

Vector Backbone Description: Backbone Size:5369; Vector Backbone:pET-28a(+);
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pWDY1222

Relevant Mutation: changed Lysine 418 to Alanine

Record Creation Time: 20220422T221802+0000

Record Last Update: 20260815T080624+0000

Ratings and Alerts

No rating or validation information has been found for pWDY1222.

No alerts have been found for pWDY1222.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.