

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

PCDF Bravo-PotH-OL3/2sub

RRID:Addgene_216752

Type: Plasmid

Proper Citation

RRID:Addgene_216752

Plasmid Information

URL: <http://www.addgene.org/216752>

Proper Citation: RRID:Addgene_216752

Insert Name: potH

Organism: E. coli (Bacteria)

Bacterial Resistance: Streptomycin

Defining Citation: [PMID:40154612](#)

Vector Backbone Description: Vector Backbone:PCDF Bravo ; Vector Types:Bacterial Expression; Bacterial Resistance:Streptomycin

Comments: IPTG inducible

Plasmid Name: PCDF Bravo-PotH-OL3/2sub

Relevant Mutation: Outer loop 2 (OL2) with the sequence of [WMGILKNNGVLNNFLLWLGVLDQPLTILHTN] is substituted with OL3 [ELLGGPDSIMIGRVLWQEFFNNRDW].

Record Creation Time: 20240801T080650+0000

Record Last Update: 20260815T082953+0000

Ratings and Alerts

No rating or validation information has been found for PCDF Bravo-PotH-OL3/2sub.

No alerts have been found for PCDF Bravo-PotH-OL3/2sub.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.