

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

[pet-15b-microID](#)

RRID:Addgene_172881

Type: Plasmid

Proper Citation

RRID:Addgene_172881

Plasmid Information

URL: <http://www.addgene.org/172881>

Proper Citation: RRID:Addgene_172881

Insert Name: microID

Organism: aquifex aeolicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35788163](#)

Vector Backbone Description: Backbone Marker:Novagen (EMD Millipore); Backbone Size:5657; Vector Backbone:pET-15b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pet-15b-microID

Relevant Mutation: fragment ([aa2-171]) of aquifex aeolicus BirA with the substitution R40G

Record Creation Time: 20220422T222002+0000

Record Last Update: 20260808T081236+0000

Ratings and Alerts

No rating or validation information has been found for pet-15b-microID.

No alerts have been found for pet-15b-microID.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.