

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## pFDH

RRID:Addgene\_131706

Type: Plasmid

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### Proper Citation

RRID:Addgene\_131706

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### Plasmid Information

**URL:** <http://www.addgene.org/131706>

**Proper Citation:** RRID:Addgene\_131706

**Insert Name:** formate dehydrogenase

**Organism:** Pseudomonas sp. 101

**Bacterial Resistance:** Streptomycin

**Defining Citation:** [PMID:31778652](#)

**Vector Backbone Description:** Backbone Marker:Expressys; Backbone Size:1799; Vector Backbone:pZE21-MCS; Vector Types:Bacterial Expression; Bacterial Resistance:Streptomycin

**Plasmid Name:** pFDH

**Record Creation Time:** 20220422T221730+0000

**Record Last Update:** 20260725T073819+0000

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### Ratings and Alerts

No rating or validation information has been found for pFDH.

No alerts have been found for pFDH.

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### Data and Source Information

**Source:** [Addgene](#)

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### Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [dkNET](#) .

Schulz M, et al. (2025) Functional expression of a Mo-dependent formate dehydrogenase in Escherichia coli under aerobic conditions. PloS one, 20(10), e0334613.