

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

pYihl-N-term D-A/E-L

RRID:Addgene_233097

Type: Plasmid

Proper Citation

RRID:Addgene_233097

Plasmid Information

URL: <http://www.addgene.org/233097>

Proper Citation: RRID:Addgene_233097

Insert Name: Yihl with N-term aspartic acids (D) mutated to alanine (A) and glutamic acids (E) mutated to leucine (L)

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40621900](#)

Vector Backbone Description: Backbone Size:4958; Vector Backbone:pGEX4T1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2025.02.12.637445> for bioRxiv preprint.

Plasmid Name: pYihl-N-term D-A/E-L

Relevant Mutation: N-term aspartic acids (D) mutated to alanine (A) and glutamic acids (E) mutated to leucine (L)

Record Creation Time: 20250514T054604+0000

Record Last Update: 20260912T094343+0000

Ratings and Alerts

No rating or validation information has been found for pYihl-N-term D-A/E-L.

No alerts have been found for pYihl-N-term D-A/E-L.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.