

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

pcDNA5-puro-eGFP-HEC1-d80

RRID:Addgene_114025

Type: Plasmid

Proper Citation

RRID:Addgene_114025

Plasmid Information

URL: <http://www.addgene.org/114025>

Proper Citation: RRID:Addgene_114025

Insert Name: eGFP-d80-HEC1 (NDC80)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26621779](#)

Vector Backbone Description: Vector Backbone:pcDNA5/FRT/TO - puromycin; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Two amino acids M and I are missing before the start of HEC1 that removes a BclI* restriction site- Unsure if this will affect plasmid function.

Plasmid Name: pcDNA5-puro-eGFP-HEC1-d80

Relevant Mutation: Hec1 - 1 to 80 deleted

Record Creation Time: 20220422T221557+0000

Record Last Update: 20260815T080218+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA5-puro-eGFP-HEC1-d80.

No alerts have been found for pcDNA5-puro-eGFP-HEC1-d80.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.