

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

pENTR_L1-miniTurbo-NES-YFP-STOP-L2

RRID:Addgene_127359

Type: Plasmid

Proper Citation

RRID:Addgene_127359

Plasmid Information

URL: <http://www.addgene.org/127359>

Proper Citation: RRID:Addgene_127359

Insert Name: miniTurbo (BirA mutant)

Organism: BirA from E. coli, codon optimized for human and mutated

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31535972](#)

Vector Backbone Description: Vector Backbone:pENTR; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pENTR_L1-miniTurbo-NES-YFP-STOP-L2

Relevant Mutation: aa1-63 deleted; Q65P, I87V, R118S, E140K, Q141R, S150G, L151P, V160A, T192A, K194I, M209V, I305V

Record Creation Time: 20220422T221708+0000

Record Last Update: 20260815T080435+0000

Ratings and Alerts

No rating or validation information has been found for pENTR_L1-miniTurbo-NES-YFP-STOP-L2.

No alerts have been found for pENTR_L1-miniTurbo-NES-YFP-STOP-L2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.