

# Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

## pENTR\_L1-miniTurbo-NES-YFP-STOP-L2

RRID:Addgene\_127359

Type: Plasmid

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### Proper Citation

RRID:Addgene\_127359

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### 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:** 20260725T073740+0000

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### 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.

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### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.