

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pENTR_L1-BirA(R118G)-YFP-NLS-STOP-L2

RRID:Addgene_127360

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/127360>

Proper Citation: RRID:Addgene_127360

Insert Name: BirA* (R118G 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-BirA(R118G)-YFP-NLS-STOP-L2

Relevant Mutation: R118G

Record Creation Time: 20220422T221708+0000

Record Last Update: 20260815T080435+0000

Ratings and Alerts

No rating or validation information has been found for pENTR_L1-BirA(R118G)-YFP-NLS-STOP-L2.

No alerts have been found for pENTR_L1-BirA(R118G)-YFP-NLS-STOP-L2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.