

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pEntr_Myc-BirA-G3-ER

RRID:Addgene_173814

Type: Plasmid

Proper Citation

RRID:Addgene_173814

Plasmid Information

URL: <http://www.addgene.org/173814>

Proper Citation: RRID:Addgene_173814

Insert Name: Myc-BirA-G3-ER

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33888706](#)

Vector Backbone Description: Backbone Marker:Thermo Fisher; Vector Backbone:pEntr; Vector Types:Gateway shuttle vector; Bacterial Resistance:Kanamycin

Comments: BirA-G3 sequence obtained from the Ting Lab: Branon TC, Bosch JA, Sanchez AD, Udeshi ND, Svinkina T, Carr SA, Feldman JL, Perrimon N, Ting AY. Efficient proximity labeling in living cells and organisms with TurboID. Nat Biotechnol. 2018 Oct;36(9):880-887. doi: 10.1038/nbt.4201. Epub 2018 Aug 20. Erratum in: Nat Biotechnol. 2020 Jan;38(1):108. PMID: 30125270; PMCID: PMC6126969.

Plasmid Name: pEntr_Myc-BirA-G3-ER

Record Creation Time: 20220422T222006+0000

Record Last Update: 20260815T081035+0000

Ratings and Alerts

No rating or validation information has been found for pEntr_Myc-BirA-G3-ER.

No alerts have been found for pEntr_Myc-BirA-G3-ER.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.