

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

pKar2-msGFP-HDEL

RRID:Addgene_117668

Type: Plasmid

Proper Citation

RRID:Addgene_117668

Plasmid Information

URL: <http://www.addgene.org/117668>

Proper Citation: RRID:Addgene_117668

Insert Name: pKar2-msGFP-HDEL

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30314480](#)

Vector Backbone Description: Vector Backbone:Unknown; Vector Types:Yeast Expression; Bacterial Resistance:Kanamycin

Comments: Integration plasmid in the His4 locus. Please note that there are some sequence discrepancies between the Addgene quality control sequence and the author-supplied Genbank sequence. The authors have noted that the discrepancies do NOT affect plasmid function.

Plasmid Name: pKar2-msGFP-HDEL

Relevant Mutation: Contains the Kar2 promoter and signal sequence from *S.cerevisiae* as well as a monomeric superfolder variant of GFP (msGFP) with the amino acids HDEL at the C-terminal.

Record Creation Time: 20220422T221616+0000

Record Last Update: 20260808T080538+0000

Ratings and Alerts

No rating or validation information has been found for pKar2-msGFP-HDEL.

No alerts have been found for pKar2-msGFP-HDEL.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.