

Resource Summary Report

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

[p64PLA5](#)

RRID:Addgene_67284

Type: Plasmid

Proper Citation

RRID:Addgene_67284

Plasmid Information

URL: <http://www.addgene.org/67284>

Proper Citation: RRID:Addgene_67284

Insert Name: 6/4 photolyase from Drosophila

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22175817](#)

Vector Backbone Description: Backbone Marker:Gibco BRL; Backbone Size:5000; Vector Backbone:pFastbac; Vector Types:Intermediate for insect expression; Bacterial Resistance:Ampicillin

Plasmid Name: p64PLA5

Relevant Mutation: none known

Record Creation Time: 20220422T222421+0000

Record Last Update: 20260815T081836+0000

Ratings and Alerts

No rating or validation information has been found for p64PLA5.

No alerts have been found for p64PLA5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Laughery MF, et al. (2026) Genome-wide mutation spectra of canonical and atypical UV photoproducts in *S. cerevisiae*. Nucleic acids research, 54(10).