

# Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

## Endoplasmic reticulum-targeted optoPLD

RRID:Addgene\_140060

Type: Plasmid

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### Proper Citation

RRID:Addgene\_140060

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### Plasmid Information

**URL:** <http://www.addgene.org/140060>

**Proper Citation:** RRID:Addgene\_140060

**Insert Name:** Phospholipase D

**Organism:** Streptomyces sp. PMF

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:31999306](#)

**Vector Backbone Description:** Backbone Marker:Thermo Fisher Scientific; Backbone Size:5137; Vector Backbone:pCDNA5/FRT/TO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** Endoplasmic reticulum-targeted optoPLD

**Record Creation Time:** 20220422T221809+0000

**Record Last Update:** 20260902T042003+0000

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### Ratings and Alerts

No rating or validation information has been found for Endoplasmic reticulum-targeted optoPLD.

No alerts have been found for Endoplasmic reticulum-targeted optoPLD.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.