

Resource Summary Report

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

Endoplasmic reticulum-targeted optoPLD

RRID:Addgene_140060

Type: Plasmid

Proper Citation

RRID:Addgene_140060

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

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.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.