

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

iC30 PB-Zim3-dCas9-P2A-BFP_hygro

RRID:Addgene_236743

Type: Plasmid

Proper Citation

RRID:Addgene_236743

Plasmid Information

URL: <http://www.addgene.org/236743>

Proper Citation: RRID:Addgene_236743

Insert Name: CAG-Zim3-NLS-dCas9-HA-P2A-2xmycNLS-tagBFP-WPRE

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:PB-CAG-WPRE_EF1a-WPRE; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: iC30 PB-Zim3-dCas9-P2A-BFP_hygro

Record Creation Time: 20250528T053854+0000

Record Last Update: 20260829T082408+0000

Ratings and Alerts

No rating or validation information has been found for iC30 PB-Zim3-dCas9-P2A-BFP_hygro.

No alerts have been found for iC30 PB-Zim3-dCas9-P2A-BFP_hygro.

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](#) .

Thayer JA, et al. (2026) A unified mechanism for mitochondrial damage sensing in PINK1-Parkin-mediated mitophagy. The EMBO journal, 45(1), 64.