

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

pLJC5-3XHA-EGFP-PEX26

RRID:Addgene_139054

Type: Plasmid

Proper Citation

RRID:Addgene_139054

Plasmid Information

URL: <http://www.addgene.org/139054>

Proper Citation: RRID:Addgene_139054

Insert Name: 3XHA-EGFP-PEX26

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:32417403](#)

Vector Backbone Description: Vector Backbone:pLJC5; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Plasmid Name: pLJC5-3XHA-EGFP-PEX26

Record Creation Time: 20220422T221804+0000

Record Last Update: 20260905T074842+0000

Ratings and Alerts

No rating or validation information has been found for pLJC5-3XHA-EGFP-PEX26.

No alerts have been found for pLJC5-3XHA-EGFP-PEX26.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Colson C, et al. (2025) SLC45A4 encodes a peroxisomal putrescine transporter that promotes GABA de novo synthesis. Nature communications, 16(1), 10198.

Boršić E, et al. (2025) Clustering of NLRP3 induced by membrane or protein scaffolds promotes inflammasome assembly. Nature communications, 16(1), 4887.

Fatima K, et al. (2025) Ribosome-binding protein 1 maintains peroxisome biogenesis. Journal of cell science, 138(24).

Somborac T, et al. (2023) The subset of peroxisomal tail-anchored proteins do not reach peroxisomes via ER, instead mitochondria can be involved. PloS one, 18(12), e0295047.