Resource Summary Report

Generated by RRID on Aug 23, 2026

pcDNA3-LumiScarlet

RRID:Addgene_126623
Type: Plasmid

Proper Citation

RRID:Addgene_126623

Plasmid Information

URL: http://www.addgene.org/126623

Proper Citation: RRID:Addgene_126623

Insert Name: LumiScarlet

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: PMID:30969754

Vector Backbone Description: Backbone Size:5446; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-LumiScarlet

Record Creation Time: 20220422T221704+0000

Record Last Update: 20260815T080427+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-LumiScarlet.

No alerts have been found for pcDNA3-LumiScarlet.

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 RRID .

Boucher JD, et al. (2026) Distinguishing Pseudotransduction and True Transduction Enables Characterization and Bioengineering of Extracellular Vesicle-Adeno-Associated Virus Vectors. Journal of extracellular vesicles, 15(4), e70258.

Gunnels TF, et al. (2026) CELLISA - a cell-cell binding assay for evaluation of nanovesicle targeting proteins. bioRxiv : the preprint server for biology.

Boucher JD, et al. (2025) Distinguishing Protein and Gene Delivery Enables Characterization and Bioengineering of Extracellular Vesicle-Adeno-Associated Virus Vectors. bioRxiv : the preprint server for biology.

Su Y, et al. (2020) Novel NanoLuc substrates enable bright two-population bioluminescence imaging in animals. Nature methods, 17(8), 852.