

Resource Summary Report

Generated by [NIF](#) on Jul 30, 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: 20260725T073734+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 1 mentions in open access literature.

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

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