

Resource Summary Report

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

pENTR221-Firefly

RRID:Addgene_79495

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/79495>

Proper Citation: RRID:Addgene_79495

Insert Name: Firefly Luciferase

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27694838](#)

Vector Backbone Description: Backbone Marker:Thermo Scientific; Backbone Size:4774; Vector Backbone:pDONR221-P5P2; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: Multisite Gateway Entry Clone for humanized Firefly Luciferase CDS. Second Fragment for 2 Fragment MultiSite Gateway LR reaction.

Plasmid Name: pENTR221-Firefly

Record Creation Time: 20220422T222521+0000

Record Last Update: 20260902T050239+0000

Ratings and Alerts

No rating or validation information has been found for pENTR221-Firefly.

No alerts have been found for pENTR221-Firefly.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.