

Resource Summary Report

Generated by [kravitz2](#) on Aug 30, 2026

pENTR4-V5-LUC (w468-1)

RRID:Addgene_19135

Type: Plasmid

Proper Citation

RRID:Addgene_19135

Plasmid Information

URL: <http://www.addgene.org/19135>

Proper Citation: RRID:Addgene_19135

Insert Name: Firefly Luciferase

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19657394](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2364;
Vector Backbone:pENTR4; Vector Types:Gateway Cloning; Bacterial
Resistance:Kanamycin

Plasmid Name: pENTR4-V5-LUC (w468-1)

Record Creation Time: 20220422T222044+0000

Record Last Update: 20260829T080141+0000

Ratings and Alerts

No rating or validation information has been found for pENTR4-V5-LUC (w468-1).

No alerts have been found for pENTR4-V5-LUC (w468-1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kloet DE, et al. (2015) FOXO target gene CTDSP2 regulates cell cycle progression through Ras and p21(Cip1/Waf1). The Biochemical journal, 469(2), 289.

Park M, et al. (2015) CCN3 overexpression inhibits growth of callosal projections via upregulation of RAB25. Biochemical and biophysical research communications, 461(3), 456.

Huang J, et al. (2014) Coordinated regulation of autophagy and apoptosis determines endothelial cell fate during Dengue virus type 2 infection. Molecular and cellular biochemistry, 397(1-2), 157.