

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

LVDP-CArG-RE-GPR

RRID:Addgene_89762

Type: Plasmid

Proper Citation

RRID:Addgene_89762

Plasmid Information

URL: <http://www.addgene.org/89762>

Proper Citation: RRID:Addgene_89762

Insert Name: 6X CArG-RE

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27350449](#)

Vector Backbone Description: Vector Backbone:pCSC-G; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: CArG response element inserted upstream upstream of the ZsGreen fluorescent reporter; also expresses DsRedExpress2 Information can also be found in Moharil, et al. PLoS One. 2015 Oct 27;10(10):e0141365. doi: 10.1371 <https://www.ncbi.nlm.nih.gov/pubmed/26505747?> .

Plasmid Name: LVDP-CArG-RE-GPR

Record Creation Time: 20220422T222610+0000

Record Last Update: 20260829T081238+0000

Ratings and Alerts

No rating or validation information has been found for LVDP-CArG-RE-GPR.

No alerts have been found for LVDP-CArG-RE-GPR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Akinpelu A, et al. (2026) Hydrostatic pressure reduces the mechanosensitivity of cell migration. Science advances, 12(26), eaed0981.

Liang Z, et al. (2025) KSHV-encoded vIRF3 Cooperates with Cellular IRF4 to Drive Super-Enhancer Activity through Complex DNA Elements. bioRxiv : the preprint server for biology.