pCMV-VSV-G
RRID:Addgene_8454
Type: Plasmid

Proper Citation

RRID:Addgene_8454

Plasmid Information

URL: http://www.addgene.org/8454
Proper Citation: RRID:Addgene_8454
Bacterial Resistance: Ampicillin
Defining Citation: PMID:12649500

Vector Backbone Description: Backbone Size:6363; Vector Backbone:na; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: VSVG envelope protein, for use with lentiviral and MuLV vectors. The 293T cell line can be obtained from the Weinberg lab or GenHunter http://genhunter.com/products/aptag-3/index.html

Plasmid Name: pCMV-VSV-G
Record Creation Time: 20220422T222545+0000
Record Last Update: 20220422T225141+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-VSV-G.
No alerts have been found for pCMV-VSV-G.

Data and Source Information
Usage and Citation Metrics

We found 357 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](http://FDI Lab - SciCrunch.org).

Guhathakurta D, et al. (2024) Hydroxynorketamine, but not ketamine, acts via \( \alpha_7 \) nicotinic acetylcholine receptor to control presynaptic function and gene expression. Translational psychiatry, 14(1), 47.

Amer-Sarsour F, et al. (2024) Disease-associated polyalanine expansion mutations impair UBA6-dependent ubiquitination. The EMBO journal, 43(2), 250.


Baldaccini M, et al. (2024) The helicase domain of human Dicer prevents RNAi-independent activation of antiviral and inflammatory pathways. The EMBO journal, 43(5), 806.

Anderson R, et al. (2024) CAG repeat expansions create splicing acceptor sites and produce aberrant repeat-containing RNAs. Molecular cell, 84(4), 702.


van Genderen MNG, et al. (2024) Agent-based modeling of the prostate tumor microenvironment uncovers spatial tumor growth constraints and immunomodulatory...

Puccinelli RR, et al. (2024) Open-source milligram-scale, four channel, automated protein purification system. PloS one, 19(2), e0297879.


