

Resource Summary Report

Generated by [dkNET](#) on Aug 19, 2026

MSCV-C 18E7

RRID:Addgene_37886

Type: Plasmid

Proper Citation

RRID:Addgene_37886

Plasmid Information

URL: <http://www.addgene.org/37886>

Proper Citation: RRID:Addgene_37886

Insert Name: HPV 18 E7

Organism: HPV

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22810586](#)

Vector Backbone Description: Backbone Size:8162; Vector Backbone:MSCV-C FLAGHA; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: MSCV-C 18E7

Record Creation Time: 20220422T222200+0000

Record Last Update: 20260815T081418+0000

Ratings and Alerts

No rating or validation information has been found for MSCV-C 18E7.

No alerts have been found for MSCV-C 18E7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

He J, et al. (2021) Paradoxical effects of DNA tumor virus oncogenes on epithelium-derived tumor cell fate during tumor progression and chemotherapy response. Signal transduction and targeted therapy, 6(1), 408.

Luo X, et al. (2020) HPV16 drives cancer immune escape via NLRX1-mediated degradation of STING. The Journal of clinical investigation, 130(4), 1635.

Wu H, et al. (2020) RACK1 promotes the invasive activities and lymph node metastasis of cervical cancer via galectin-1. Cancer letters, 469, 287.

Eldakhakhny S, et al. (2018) Human papillomavirus E7 induces p63 expression to modulate DNA damage response. Cell death & disease, 9(2), 127.