

Resource Summary Report

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

pHCMV-LCMV-WE

RRID:Addgene_15793

Type: Plasmid

Proper Citation

RRID:Addgene_15793

Plasmid Information

URL: <http://www.addgene.org/15793>

Proper Citation: RRID:Addgene_15793

Insert Name: Lymphocytic choriomeningitis virus glycoprotein LCMVGP gene

Organism: Lymphocytic choriomeningitis virus (strain WE)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15542136](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4831; Vector Backbone:pHMCV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pHCMV-LCMV-WE

Record Creation Time: 20220422T221855+0000

Record Last Update: 20260829T075802+0000

Ratings and Alerts

No rating or validation information has been found for pHCMV-LCMV-WE.

No alerts have been found for pHCMV-LCMV-WE.

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 [RRID](#) .

Raposo CJ, et al. (2025) Functional memory T cells are derived from exhausted clones and expanded by checkpoint blockade. bioRxiv : the preprint server for biology.

Liu J, et al. (2022) Genome-Wide Knockout Screen Identifies Human Sialomucin CD164 as an Essential Entry Factor for Lymphocytic Choriomeningitis Virus. mBio, 13(3), e0020522.

Robitaille K, et al. (2016) High-throughput Functional Genomics Identifies Regulators of Primary Human Beta Cell Proliferation. The Journal of biological chemistry, 291(9), 4614.

Hines WC, et al. (2015) Modelling breast cancer requires identification and correction of a critical cell lineage-dependent transduction bias. Nature communications, 6, 6927.