

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 2026

[ph2p](#)

RRID:Addgene_22520

Type: Plasmid

Proper Citation

RRID:Addgene_22520

Plasmid Information

URL: <http://www.addgene.org/22520>

Proper Citation: RRID:Addgene_22520

Insert Name: MPyV VP2

Organism: Murine Polyomavirus

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: [PMID:19750217](#)

Vector Backbone Description: Backbone Size:3973; Vector Backbone:phGf; Vector Types:Mammalian Expression; Bacterial Resistance:Bleocin (Zeocin)

Comments: First reference to this plasmid was in: Human Merkel cell polyomavirus infection II. MCV is a common human infection that can be detected by conformational capsid epitope immunoassays. Tolstov YL, Pastrana DV, Feng H, Becker JC, Jenkins FJ, Moschos S, Chang Y, Buck CB, Moore PS. Int J Cancer. 2009 Sep 15;125(6):1250-6
Genbank style annotations can be found at:
<http://home.ccr.cancer.gov/LCO/packaging.htm>

Plasmid Name: ph2p

Record Creation Time: 20220422T222100+0000

Record Last Update: 20260808T081419+0000

Ratings and Alerts

No rating or validation information has been found for ph2p.

No alerts have been found for ph2p.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Spanielov?? H, et al. (2014) The encapsidation of polyomavirus is not defined by a sequence-specific encapsidation signal. Virology, 450-451, 122.