Resource Summary Report

Generated by RRID on Aug 18, 2026

pHPyV7-713a

RRID:Addgene_24728
Type: Plasmid

Proper Citation

RRID:Addgene_24728

Plasmid Information

URL: http://www.addgene.org/24728

Proper Citation: RRID:Addgene_24728

Insert Name: Full genome of Human polyomavirus 7

Organism: polyomavirus

Bacterial Resistance: Bleocin (Zeocin)

Defining Citation: PMID:20542254

Vector Backbone Description: Backbone Marker:Christopher Buck lab, Addgene plasmid 24755; Backbone Size:2131; Vector Backbone:pFunnyfarm; Vector Types:Viral clone; Bacterial Resistance:Bleocin (Zeocin)

Comments: genome can be liberated by digestion with Mfe I.

Plasmid Name: pHPyV7-713a

Record Creation Time: 20220422T222110+0000

Record Last Update: 20260815T081233+0000

Ratings and Alerts

No rating or validation information has been found for pHPyV7-713a.

No alerts have been found for pHPyV7-713a.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Kamminga S, et al. (2022) Translating genomic exploration of the family Polyomaviridae into confident human polyomavirus detection. iScience, 25(1), 103613.

Prezioso C, et al. (2021) HPyV6 and HPyV7 in urine from immunocompromised patients. Virology journal, 18(1), 24.

Saláková M, et al. (2016) Detection of human polyomaviruses MCPyV, HPyV6, and HPyV7 in malignant and non-malignant tonsillar tissues. Journal of medical virology, 88(4), 695.

Moens U, et al. (2015) Early and late promoters of BK polyomavirus, Merkel cell polyomavirus, Trichodysplasia spinulosa-associated polyomavirus and human polyomavirus 12 are among the strongest of all known human polyomaviruses in 10 different cell lines. The Journal of general virology, 96(8), 2293.

Haugg AM, et al. (2014) Fluorescence in situ hybridization and qPCR to detect Merkel cell polyomavirus physical status and load in Merkel cell carcinomas. International journal of cancer, 135(12), 2804.

van der Meijden E, et al. (2013) Different serologic behavior of MCPyV, TSPyV, HPyV6, HPyV7 and HPyV9 polyomaviruses found on the skin. PloS one, 8(11), e81078.