

Resource Summary Report

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

HPSE-bio-His

RRID:Addgene_53407

Type: Plasmid

Proper Citation

RRID:Addgene_53407

Plasmid Information

URL: <http://www.addgene.org/53407>

Proper Citation: RRID:Addgene_53407

Insert Name: HPSE

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25713122](#)

Vector Backbone Description: Backbone Marker:Yves Durocher, NRC; Backbone Size:6618; Vector Backbone:pTT3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Article ref 125

Plasmid Name: HPSE-bio-His

Record Creation Time: 20220422T222313+0000

Record Last Update: 20260815T081630+0000

Ratings and Alerts

No rating or validation information has been found for HPSE-bio-His.

No alerts have been found for HPSE-bio-His.

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 [NIF](#) .

Nguyen L, et al. (2022) Sialic acid-containing glycolipids mediate binding and viral entry of SARS-CoV-2. Nature chemical biology, 18(1), 81.