

Resource Summary Report

Generated by [Kravitz](#) on Sep 19, 2026

p?H-S-GSAS-2P-Omicron-BA.5

RRID:Addgene_213828

Type: Plasmid

Proper Citation

RRID:Addgene_213828

Plasmid Information

URL: <http://www.addgene.org/213828>

Proper Citation: RRID:Addgene_213828

Insert Name: p?H-S-GSAS/Omicron-2P-BA5

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:38405707](https://pubmed.ncbi.nlm.nih.gov/38405707/)

Vector Backbone Description: Backbone Size:4746; Vector Backbone:p?H; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: A portion of this plasmid was derived from a plasmid made by Jason McLellan; Terms and Licences: UBMTA, Not available to Industry; see this as a reference: <https://www.addgene.org/164566/>

Plasmid Name: p?H-S-GSAS-2P-Omicron-BA.5

Relevant Mutation:

G339D,R346T,S371F,S373P,S375F,T376A,D405N,R408S,K417N,N440K,L452R,S477N,T478K,E484A,F486V,Q498R,N501Y,Y505H,H655Y,N679K,P681H,N764K,D796Y,Q954H,N955K,K986P, V987P

Record Creation Time: 20240314T080548+0000

Record Last Update: 20260919T093255+0000

Ratings and Alerts

No rating or validation information has been found for p?H-S-GSAS-2P-Omicron-BA.5.

No alerts have been found for p?H-S-GSAS-2P-Omicron-BA.5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.