

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

pHAGE-BRAF-G469V

RRID:Addgene_116157

Type: Plasmid

Proper Citation

RRID:Addgene_116157

Plasmid Information

URL: <http://www.addgene.org/116157>

Proper Citation: RRID:Addgene_116157

Insert Name: BRAF

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29533785](#)

Vector Backbone Description: Vector Backbone:pHAGE; Vector Types:Lentiviral;
Bacterial Resistance:Ampicillin

Plasmid Name: pHAGE-BRAF-G469V

Relevant Mutation: G469V

Record Creation Time: 20220422T221608+0000

Record Last Update: 20260808T080524+0000

Ratings and Alerts

No rating or validation information has been found for pHAGE-BRAF-G469V.

No alerts have been found for pHAGE-BRAF-G469V.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Huo KG, et al. (2022) Lung Cancer Driven by BRAFG469V Mutation Is Targetable by EGFR Kinase Inhibitors. Journal of thoracic oncology : official publication of the International Association for the Study of Lung Cancer, 17(2), 277.

B??ck S, et al. (2019) Neuron-Specific Genome Modification in the Adult Rat Brain Using CRISPR-Cas9 Transgenic Rats. Neuron, 102(1), 105.