

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

pBabe H-Ras V12 C40

RRID:Addgene_18747

Type: Plasmid

Proper Citation

RRID:Addgene_18747

Plasmid Information

URL: <http://www.addgene.org/18747>

Proper Citation: RRID:Addgene_18747

Insert Name: H-Ras V12 C40

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Available at Addgene (#1764); Backbone Size:5100; Vector Backbone:pBabe-puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Plasmid Name: pBabe H-Ras V12 C40

Relevant Mutation: V12 C40

Record Creation Time: 20220422T222042+0000

Record Last Update: 20260902T043246+0000

Ratings and Alerts

No rating or validation information has been found for pBabe H-Ras V12 C40.

No alerts have been found for pBabe H-Ras V12 C40.

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 [RRID](#) .

Mateo-Victoriano B, et al. (2025) Oncogenic KRAS addiction states differentially influence MTH1 expression and 8-oxodGTPase activity in lung adenocarcinoma. Redox biology, 82, 103610.

Madureira PA, et al. (2016) Cell surface protease activation during RAS transformation: Critical role of the plasminogen receptor, S100A10. Oncotarget, 7(30), 47720.