

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pBabe puro H-Ras 61L

RRID:Addgene_13485

Type: Plasmid

Proper Citation

RRID:Addgene_13485

Plasmid Information

URL: <http://www.addgene.org/13485>

Proper Citation: RRID:Addgene_13485

Insert Name: HRas 61L

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8668210](#)

Vector Backbone Description: Backbone Size:5169; Vector Backbone:pBabe puro; Vector Types:Mammalian Expression, Retroviral; Bacterial Resistance:Ampicillin

Comments: H-ras 61L is GTPase deficient, constitutively activated. This plasmid contains 600 bp H-ras and 500 bp 3' untranslated region.

Plasmid Name: pBabe puro H-Ras 61L

Relevant Mutation: 61L

Record Creation Time: 20220422T221744+0000

Record Last Update: 20260829T075544+0000

Ratings and Alerts

No rating or validation information has been found for pBabe puro H-Ras 61L.

No alerts have been found for pBabe puro H-Ras 61L.

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](#) .

Ogasawara S, et al. (2014) Control of cellular function by reversible photoregulation of translation. *Chembiochem : a European journal of chemical biology*, 15(18), 2652.

Laulajainen M, et al. (2012) Distinct overlapping sequences at the carboxy-terminus of merlin regulate its tumour suppressor and morphogenic activity. *Journal of cellular and molecular medicine*, 16(9), 2161.