

Resource Summary Report

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

pcDNA3-HA-H-Ras_wt

RRID:Addgene_39503

Type: Plasmid

Proper Citation

RRID:Addgene_39503

Plasmid Information

URL: <http://www.addgene.org/39503>

Proper Citation: RRID:Addgene_39503

Insert Name: HRAS

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9150145](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-HA-H-Ras_wt

Record Creation Time: 20220422T222206+0000

Record Last Update: 20260815T081429+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-HA-H-Ras_wt.

No alerts have been found for pcDNA3-HA-H-Ras_wt.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Miller SP, et al. (2022) A Proteomic Approach Identifies Isoform-Specific and Nucleotide-Dependent RAS Interactions. Molecular & cellular proteomics : MCP, 21(8), 100268.

Röck R, et al. (2019) BRAF inhibitors promote intermediate BRAF(V600E) conformations and binary interactions with activated RAS. Science advances, 5(8), eaav8463.

Ruicci KM, et al. (2018) ERK-TSC2 signalling in constitutively-active HRAS mutant HNSCC cells promotes resistance to PI3K inhibition. Oral oncology, 84, 95.

Takashina M, et al. (2017) Different effect of resveratrol to induction of apoptosis depending on the type of human cancer cells. International journal of oncology, 50(3), 787.

Lee G, et al. (2016) Oxidative Dimerization of PHD2 is Responsible for its Inactivation and Contributes to Metabolic Reprogramming via HIF-1? Activation. Scientific reports, 6, 18928.

Antic I, et al. (2015) Site-specific processing of Ras and Rap1 Switch I by a MARTX toxin effector domain. Nature communications, 6, 7396.