

Resource Summary Report

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

Hs.HRAS G12C

RRID:Addgene_83182

Type: Plasmid

Proper Citation

RRID:Addgene_83182

Plasmid Information

URL: <http://www.addgene.org/83182>

Proper Citation: RRID:Addgene_83182

Insert Name: HRAS

Organism: Homo sapiens

Bacterial Resistance: Spectinomycin

Vector Backbone Description: Backbone Size:2693; Vector Backbone:pDonor-255;
Vector Types:Gateway Cloning; Bacterial Resistance:Spectinomycin

Plasmid Name: Hs.HRAS G12C

Relevant Mutation: G12C

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260829T081149+0000

Ratings and Alerts

No rating or validation information has been found for Hs.HRAS G12C.

No alerts have been found for Hs.HRAS G12C.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rubinson DA, et al. (2024) Sotorasib Is a Pan-RASG12C Inhibitor Capable of Driving Clinical Response in NRASG12C Cancers. Cancer discovery, 14(5), 727.