

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

Hs.KRAS4a G12C

RRID:Addgene_83167

Type: Plasmid

Proper Citation

RRID:Addgene_83167

Plasmid Information

URL: <http://www.addgene.org/83167>

Proper Citation: RRID:Addgene_83167

Insert Name: KRAS

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.KRAS4a G12C

Relevant Mutation: G12C

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260902T050327+0000

Ratings and Alerts

No rating or validation information has been found for Hs.KRAS4a G12C.

No alerts have been found for Hs.KRAS4a 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 [dkNET](#) .

Zhou H, et al. (2021) Sensitive Detection of KRAS Mutations by Clustered Regularly Interspaced Short Palindromic Repeats. Diagnostics (Basel, Switzerland), 11(1).