

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

Hs.KRAS4a G12V

RRID:Addgene_83169

Type: Plasmid

Proper Citation

RRID:Addgene_83169

Plasmid Information

URL: <http://www.addgene.org/83169>

Proper Citation: RRID:Addgene_83169

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 G12V

Relevant Mutation: G12V

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260815T082105+0000

Ratings and Alerts

No rating or validation information has been found for Hs.KRAS4a G12V.

No alerts have been found for Hs.KRAS4a G12V.

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](#) .

Li H, et al. (2020) Image based cellular contractile force evaluation with small-world network inspired CNN: SW-UNet. Biochemical and biophysical research communications, 530(3), 527.