

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pDNA2.0-6H-TEV-KRAS G12D

RRID:Addgene_159439

Type: Plasmid

Proper Citation

RRID:Addgene_159439

Plasmid Information

URL: <http://www.addgene.org/159439>

Proper Citation: RRID:Addgene_159439

Insert Name: KRAS G12D

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:30952657](#)

Vector Backbone Description: Vector Backbone:pcDNA2.0; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pDNA2.0-6H-TEV-KRAS G12D

Record Creation Time: 20220422T221903+0000

Record Last Update: 20260815T080827+0000

Ratings and Alerts

No rating or validation information has been found for pDNA2.0-6H-TEV-KRAS G12D.

No alerts have been found for pDNA2.0-6H-TEV-KRAS G12D.

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](#) .

Deck SL, et al. (2025) Revealing Functional Hotspots: Temperature-Dependent Crystallography of K-RAS Highlights Allosteric and Druggable Sites. bioRxiv : the preprint server for biology.