

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

AAV-KrasG13D/sgKras/Cre

RRID:Addgene_99857

Type: Plasmid

Proper Citation

RRID:Addgene_99857

Plasmid Information

URL: <http://www.addgene.org/99857>

Proper Citation: RRID:Addgene_99857

Insert Name: Kras

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29233960](#)

Vector Backbone Description: Backbone Size:5958; Vector Backbone:388-MCS AAV; Vector Types:Mammalian Expression, AAV, Cre/Lox; Bacterial Resistance:Ampicillin

Comments: <https://benchling.com/s/seq-J6bsGpWfPgLvKgL4LbPm>

Plasmid Name: AAV-KrasG13D/sgKras/Cre

Relevant Mutation: AvrII site (CAAAGG>CCTAGG), PAM/sgRNA mutations (GACTGAGTATAAACTTGTGGTGG>GACTGAGTATAAACTAGTAGTCG), G13D mutation (GGC>GAC), Barcode = (AGGCAAGAGCGCCTTGACGATA>GGGTAAGTCAGCGCTGACAATA), BsiWI site (CGTGCG>CGTACG)

Record Creation Time: 20220422T222636+0000

Record Last Update: 20260829T081329+0000

Ratings and Alerts

No rating or validation information has been found for AAV-KrasG13D/sgKras/Cre.

No alerts have been found for AAV-KrasG13D/sgKras/Cre.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.