

Resource Summary Report

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

Hs.KRAS4b S17N

RRID:Addgene_83156

Type: Plasmid

Proper Citation

RRID:Addgene_83156

Plasmid Information

URL: <http://www.addgene.org/83156>

Proper Citation: RRID:Addgene_83156

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.KRAS4b S17N

Relevant Mutation: S17N

Record Creation Time: 20220422T222538+0000

Record Last Update: 20260829T081149+0000

Ratings and Alerts

No rating or validation information has been found for Hs.KRAS4b S17N.

No alerts have been found for Hs.KRAS4b S17N.

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](#) .

Lin Y, et al. (2024) Ras suppression potentiates rear actomyosin contractility-driven cell polarization and migration. Nature cell biology, 26(7), 1062.