

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

R777-E009 Hs.ARAF

RRID:Addgene_70293

Type: Plasmid

Proper Citation

RRID:Addgene_70293

Plasmid Information

URL: <http://www.addgene.org/70293>

Proper Citation: RRID:Addgene_70293

Insert Name: ARAF

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: R777-E009 Hs.ARAF

Record Creation Time: 20220422T222434+0000

Record Last Update: 20260815T081859+0000

Ratings and Alerts

No rating or validation information has been found for R777-E009 Hs.ARAF.

No alerts have been found for R777-E009 Hs.ARAF.

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](#) .

Cuevas-Navarro A, et al. (2023) RAS-dependent RAF-MAPK hyperactivation by pathogenic RIT1 is a therapeutic target in Noonan syndrome-associated cardiac hypertrophy. Science advances, 9(28), eadf4766.