

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

R777-E255 Hs.RASSF2

RRID:Addgene_70539

Type: Plasmid

Proper Citation

RRID:Addgene_70539

Plasmid Information

URL: <http://www.addgene.org/70539>

Proper Citation: RRID:Addgene_70539

Insert Name: RASSF2

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-E255 Hs.RASSF2

Record Creation Time: 20220422T222436+0000

Record Last Update: 20260808T082050+0000

Ratings and Alerts

No rating or validation information has been found for R777-E255 Hs.RASSF2.

No alerts have been found for R777-E255 Hs.RASSF2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Wan W, et al. (2022) Isoprenylcysteine carboxyl methyltransferase is critical for glioblastoma growth and survival by activating Ras/Raf/Mek/Erk. Cancer chemotherapy and pharmacology, 89(3), 401.

Johnson CW, et al. (2022) Regulation of GTPase function by autophosphorylation. Molecular cell, 82(5), 950.

Liu Q, et al. (2018) Isoprenylcysteine carboxylmethyltransferase regulates ovarian cancer cell response to chemotherapy and Ras activation. Biochemical and biophysical research communications, 501(2), 556.