

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

GFP-BRPF1

RRID:Addgene_65382

Type: Plasmid

Proper Citation

RRID:Addgene_65382

Plasmid Information

URL: <http://www.addgene.org/65382>

Proper Citation: RRID:Addgene_65382

Insert Name: BRPF1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25593309](#)

Vector Backbone Description: Backbone Marker:invitrogen; Backbone Size:5847; Vector Backbone:pcDNA6.2/N-EmGFP-DEST ; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Gene Source: Harvard PlasmID HsCD00339323; translated to isoform 2 (Uniport No. P55201-2)

Plasmid Name: GFP-BRPF1

Relevant Mutation: none

Record Creation Time: 20220422T222412+0000

Record Last Update: 20260725T075008+0000

Ratings and Alerts

No rating or validation information has been found for GFP-BRPF1.

No alerts have been found for GFP-BRPF1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Yedier-Bayram O, et al. (2025) Chromatin-focused genetic and chemical screens identify BRPF1 as a targetable vulnerability in Taxol-resistant triple-negative breast cancer. *Experimental & molecular medicine*, 57(6), 1294.

Cevatemre B, et al. (2024) Exploiting epigenetic targets to overcome taxane resistance in prostate cancer. *Cell death & disease*, 15(2), 132.