

Resource Summary Report

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

GFP-BAZ1A

RRID:Addgene_65371

Type: Plasmid

Proper Citation

RRID:Addgene_65371

Plasmid Information

URL: <http://www.addgene.org/65371>

Proper Citation: RRID:Addgene_65371

Insert Name: BAZ1A

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: Hela cDNA Depositor states that T96I mutation does not affect protein expression.

Plasmid Name: GFP-BAZ1A

Relevant Mutation: 796I compared to all reference sequences

Record Creation Time: 20220422T222412+0000

Record Last Update: 20260725T075008+0000

Ratings and Alerts

No rating or validation information has been found for GFP-BAZ1A.

No alerts have been found for GFP-BAZ1A.

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](#) .

Mohan N, et al. (2024) Alternative splicing of BAZ1A in colorectal cancer disrupts the DNA damage response and increases chemosensitization. Cell death & disease, 15(8), 570.

Goto N, et al. (2024) ISWI chromatin remodeling complexes recruit NSD2 and H3K36me2 in pericentromeric heterochromatin. The Journal of cell biology, 223(8).