

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

BRD2

RRID:Addgene_39074

Type: Plasmid

Proper Citation

RRID:Addgene_39074

Plasmid Information

URL: <http://www.addgene.org/39074>

Proper Citation: RRID:Addgene_39074

Insert Name: BRD2

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:SGC; Vector Backbone:pNIC28-Bsa4;
Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: <http://www.thesgc.org/structures/3ONI/>

Plasmid Name: BRD2

Record Creation Time: 20220422T222204+0000

Record Last Update: 20260815T081424+0000

Ratings and Alerts

No rating or validation information has been found for BRD2.

No alerts have been found for BRD2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Peterson KE, et al. (2025) BPTF Target Engagement by Acetylated H2A.Z Photoaffinity Probes. *Biochemistry*, 64(18), 3872.

Kalra P, et al. (2022) Alternative Mechanisms for DNA Engagement by BET Bromodomain-Containing Proteins. *Biochemistry*, 61(13), 1260.

Shishodia S, et al. (2022) Selective and Cell-Active PBRM1 Bromodomain Inhibitors Discovered through NMR Fragment Screening. *Journal of medicinal chemistry*, 65(20), 13714.

Olson NM, et al. (2020) NMR Analyses of Acetylated H2A.Z Isoforms Identify Differential Binding Interactions with the Bromodomain of the NURF Nucleosome Remodeling Complex. *Biochemistry*, 59(20), 1871.