

Resource Summary Report

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

BRD3

RRID:Addgene_38941

Type: Plasmid

Proper Citation

RRID:Addgene_38941

Plasmid Information

URL: <http://www.addgene.org/38941>

Proper Citation: RRID:Addgene_38941

Insert Name: BRD3

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/2001/>

Plasmid Name: BRD3

Record Creation Time: 20220422T222203+0000

Record Last Update: 20260815T081423+0000

Ratings and Alerts

No rating or validation information has been found for BRD3.

No alerts have been found for BRD3.

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 [dkNET](#) .

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

Miller TC, et al. (2016) A bromodomain-DNA interaction facilitates acetylation-dependent bivalent nucleosome recognition by the BET protein BRDT. Nature communications, 7, 13855.

H??gle M, et al. (2016) Preparation data of the bromodomains BRD3(1), BRD3(2), BRD4(1), and BRPF1B and crystallization of BRD4(1)-inhibitor complexes. Data in brief, 7, 1370.