

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

BRD4

RRID:Addgene_38942

Type: Plasmid

Proper Citation

RRID:Addgene_38942

Plasmid Information

URL: <http://www.addgene.org/38942>

Proper Citation: RRID:Addgene_38942

Insert Name: BRD4

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/2OSS/>

Plasmid Name: BRD4

Record Creation Time: 20220422T222203+0000

Record Last Update: 20260815T081423+0000

Ratings and Alerts

No rating or validation information has been found for BRD4.

No alerts have been found for BRD4.

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](#) .

Nowak RP, et al. (2018) Plasticity in binding confers selectivity in ligand-induced protein degradation. *Nature chemical biology*, 14(7), 706.

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

Ember SW, et al. (2014) Acetyl-lysine binding site of bromodomain-containing protein 4 (BRD4) interacts with diverse kinase inhibitors. *ACS chemical biology*, 9(5), 1160.