

Resource Summary Report

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

pHR-BRD4?N-mCherry-sspB

RRID:Addgene_121968

Type: Plasmid

Proper Citation

RRID:Addgene_121968

Plasmid Information

URL: <http://www.addgene.org/121968>

Proper Citation: RRID:Addgene_121968

Insert Name: BRD4

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30500535](#)

Vector Backbone Description: Backbone Size:9000; Vector Backbone:pHR; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Vector contains SspB, a bacterial protein which binds exposed SsrA tag (from iLID) at high affinity.

Plasmid Name: pHR-BRD4?N-mCherry-sspB

Relevant Mutation: Deleted amino acids 1-461

Record Creation Time: 20220422T221638+0000

Record Last Update: 20260725T073649+0000

Ratings and Alerts

No rating or validation information has been found for pHR-BRD4?N-mCherry-sspB.

No alerts have been found for pHR-BRD4?N-mCherry-sspB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Strom AR, et al. (2024) Interplay of condensation and chromatin binding underlies BRD4 targeting. Molecular biology of the cell, 35(6), ar88.