

Resource Summary Report

Generated by [dkNET](#) on Aug 29, 2026

secretedBirA-8his

RRID:Addgene_32408

Type: Plasmid

Proper Citation

RRID:Addgene_32408

Plasmid Information

URL: <http://www.addgene.org/32408>

Proper Citation: RRID:Addgene_32408

Insert Name: BirA

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18296487](#)

Vector Backbone Description: Backbone Marker:Yves Durocher; Backbone Size:6000; Vector Backbone:pTT3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: secretedBirA-8his

Record Creation Time: 20220422T222140+0000

Record Last Update: 20260829T080359+0000

Ratings and Alerts

No rating or validation information has been found for secretedBirA-8his.

No alerts have been found for secretedBirA-8his.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Elenbaas JS, et al. (2023) SVEP1 is an endogenous ligand for the orphan receptor PEAR1. *Nature communications*, 14(1), 850.

Reyes RA, et al. (2023) Atypical B cells consist of subsets with distinct functional profiles. *iScience*, 26(12), 108496.

Kim J, et al. (2022) Targeting the Interaction Between Spike Protein and Nucleocapsid Protein for Suppression and Detection of Human Coronavirus OC43. *Frontiers in immunology*, 13, 835333.

Gonzales SJ, et al. (2022) A Molecular Analysis of Memory B Cell and Antibody Responses Against *Plasmodium falciparum* Merozoite Surface Protein 1 in Children and Adults From Uganda. *Frontiers in immunology*, 13, 809264.

Reyes RA, et al. (2021) SARS-CoV-2 spike-specific memory B cells express markers of durable immunity after non-severe COVID-19 but not after severe disease. *bioRxiv : the preprint server for biology*.

Kim D, et al. (2021) Production of SARS-CoV-2 N Protein-Specific Monoclonal Antibody and Its Application in an ELISA-Based Detection System and Targeting the Interaction Between the Spike C-Terminal Domain and N Protein. *Frontiers in microbiology*, 12, 726231.

Reyes RA, et al. (2021) SARS-CoV-2 spike-specific memory B cells express higher levels of T-bet and FcRL5 after non-severe COVID-19 as compared to severe disease. *PloS one*, 16(12), e0261656.