

Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

p403-BrdU-Inc

RRID:Addgene_71789

Type: Plasmid

Proper Citation

RRID:Addgene_71789

Plasmid Information

URL: <http://www.addgene.org/71789>

Proper Citation: RRID:Addgene_71789

Insert Name: Thymidine Kinase

Organism: Herpers Simplex Virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17083135](#)

Vector Backbone Description: Backbone Size:4456; Vector Backbone:pRS403; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p403-BrdU-Inc

Record Creation Time: 20220422T222442+0000

Record Last Update: 20260829T080946+0000

Ratings and Alerts

No rating or validation information has been found for p403-BrdU-Inc.

No alerts have been found for p403-BrdU-Inc.

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 [nidm-terms](#) .

Lichauco C, et al. (2025) Sir2 and Fun30 regulate ribosomal DNA replication timing via MCM helicase positioning and nucleosome occupancy. eLife, 13.

Theulot B, et al. (2025) Telomere-to-telomere DNA replication timing profiling using single-molecule sequencing with Nanotiming. Nature communications, 16(1), 242.

Lichauco C, et al. (2024) Sir2 and Fun30 regulate ribosomal DNA replication timing via MCM helicase positioning and nucleosome occupancy. bioRxiv : the preprint server for biology.