

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

pattB

RRID:DGRC_1420

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <https://dgrc.bio.indiana.edu/stock/1420>

Proper Citation: RRID:DGRC_1420

Organism: Drosophila

Bacterial Resistance: Ampicillin

Comments: General Fly Transformation Vectors, Recombination and Gateway Vectors, white[+], MCS, attB, loxP

Plasmid Name: pattB

Record Creation Time: 20220423T201913+0000

Record Last Update: 20260829T111314+0000

Ratings and Alerts

No rating or validation information has been found for pattB.

No alerts have been found for pattB.

Data and Source Information

Source: [Drosophila Genomics Resource Center](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Yushkova AA, et al. (2025) The effects of Non3 mutations on chromatin organization in *Drosophila melanogaster*. *Vavilovskii zhurnal genetiki i selektsii*, 29(3), 401.

Yheskel M, et al. (2024) KDM5-mediated transcriptional activation of ribosomal protein genes alters translation efficiency to regulate mitochondrial metabolism in neurons. *Nucleic acids research*, 52(11), 6201.

Zhang F, et al. (2024) Genetic and bioinformatic analyses reveal transcriptional networks underlying dual genomic coordination of mitochondrial biogenesis. *bioRxiv : the preprint server for biology*.

Zhang F, et al. (2024) A transcription network underlies the dual genomic coordination of mitochondrial biogenesis. *eLife*, 13.

Mather LM, et al. (2023) Inducible Reporter Lines for Tissue-specific Monitoring of *Drosophila* Circadian Clock Transcriptional Activity. *Journal of biological rhythms*, 38(1), 44.