

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 2, 2026

[pWALIUM10-MOE](#)

RRID:DGRC_1470

Type: Plasmid

Proper Citation

RRID:DGRC_1470

Plasmid Information

URL: <https://dgrc.bio.indiana.edu/stock/1470>

Proper Citation: RRID:DGRC_1470

Organism: Drosophila

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26320097](#)

Comments: UAS/GAL4 Vectors, hsp70 promoter, SV40 3'UTR, ftz intron, MCS, attB, small t intron, loxP-5xUAS-loxP-5xUAS, white

Plasmid Name: pWALIUM10-MOE

Record Creation Time: 20220423T201914+0000

Record Last Update: 20260829T111315+0000

Ratings and Alerts

No rating or validation information has been found for pWALIUM10-MOE.

No alerts have been found for pWALIUM10-MOE.

Data and Source Information

Source: [Drosophila Genomics Resource Center](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Sekiguchi M, et al. (2024) A Detailed Re-Examination of the Period Gene Rescue Experiments Shows That Four to Six Cryptochrome-Positive Posterior Dorsal Clock Neurons (DN1p) of *Drosophila melanogaster* Can Control Morning and Evening Activity. *Journal of biological rhythms*, 39(5), 463.

Yoshinari Y, et al. (2024) A high-protein diet-responsive gut hormone regulates behavioral and metabolic optimization in *Drosophila melanogaster*. *Nature communications*, 15(1), 10819.