

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

[LD34222](#)

RRID:DGRC_12606

Type: Plasmid

Proper Citation

RRID:DGRC_12606

Plasmid Information

URL: <https://dgrc.bio.indiana.edu/stock/12606>

Proper Citation: RRID:DGRC_12606

Insert Name: CG10362

Organism: Drosophila melanogaster

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:12176937](#)

Comments: BDGP Gold cDNAs,BDGP DGC Release 2,BDGP ESTs

Plasmid Name: LD34222

Record Creation Time: 20220423T003243+0000

Record Last Update: 20260829T111929+0000

Ratings and Alerts

No rating or validation information has been found for LD34222.

No alerts have been found for LD34222.

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](#) .

Thakur RS, et al. (2025) PDZD8 promotes autophagy at ER-lysosome membrane contact sites to regulate activity-dependent synaptic growth. Cell reports, 44(4), 115483.

Thakur RS, et al. (2023) PDZD8 promotes autophagy at ER-Lysosome contact sites to regulate synaptogenesis. bioRxiv : the preprint server for biology.