

# Resource Summary Report

Generated by [dkNET](#) on Aug 12, 2026

[y\[1\] w\[1118\]; P{w\[+mC\]=ey3.5-GAL4.Exel}2](#)

RRID:BDSC\_8220

Type: Organism

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## Proper Citation

RRID:BDSC\_8220

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## Organism Information

**URL:** <https://n2t.net/bdsc:8220>

**Proper Citation:** RRID:BDSC\_8220

**Description:** Drosophila melanogaster with name y[1] w[1118]; P{w[+mC]=ey3.5-GAL4.Exel}2 from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Exelixis, Inc.

**Affected Gene:** ey, GAL4, w, y

**Genomic Alteration:** Chromosome 1, Chromosome 2

**Catalog Number:** 8220

**Database:** Bloomington Drosophila Stock Center (BDSC)

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_8220, BL8220

**Organism Name:** y[1] w[1118]; P{w[+mC]=ey3.5-GAL4.Exel}2

**Record Creation Time:** 20240911T222214+0000

**Record Last Update:** 20260808T194337+0000

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## Ratings and Alerts

No rating or validation information has been found for y[1] w[1118]; P{w[+mC]=ey3.5-GAL4.Exel}2.

No alerts have been found for y[1] w[1118]; P{w[+mC]=ey3.5-GAL4.Exel}2.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Bloomington Drosophila Stock Center (BDSC)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Stonbraker MP, et al. (2025) The NuA4/TIP60 histone-modifying complex and Hr78 modulate the Lobe 2 mutant eye phenotype. Open life sciences, 20(1), 20251164.

Xu M, et al. (2025) Gp93 safeguards tissue homeostasis by preventing ROS-JNK-mediated apoptosis. Redox biology, 81, 103537.

Huang Y, et al. (2024) Loss-of-function in RBBP5 results in a syndromic neurodevelopmental disorder associated with microcephaly. Genetics in medicine : official journal of the American College of Medical Genetics, 26(11), 101218.