

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

[w\[1118\]; Mi{GFP\[E.3xP3\]=ET1}Ir64a\[MB05283\]](#)

RRID:BDSC_24610

Type: Organism

Proper Citation

RRID:BDSC_24610

Organism Information

URL: <https://n2t.net/bdsc:24610>

Proper Citation: RRID:BDSC_24610

Description: Drosophila melanogaster with name w[1118]; Mi{GFP[E.3xP3]=ET1}Ir64a[MB05283] from BDSC.

Species: Drosophila melanogaster

Notes: May be segregating TM6C, Sb[1]. Donor: Gene Disruption Project; Donor's Source: Hugo J. Bellen, Baylor College of Medicine

Affected Gene: GAL4, Ir64a, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 24610

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_24610, BL24610

Organism Name: w[1118]; Mi{GFP[E.3xP3]=ET1}Ir64a[MB05283]

Record Creation Time: 20240911T222419+0000

Record Last Update: 20260801T194933+0000

Ratings and Alerts

No rating or validation information has been found for w[1118];
Mi{GFP[E.3xP3]=ET1}Ir64a[MB05283].

No alerts have been found for w[1118]; Mi{GFP[E.3xP3]=ET1}Ir64a[MB05283].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

van Breugel F, et al. (2018) Distinct activity-gated pathways mediate attraction and aversion to CO₂ in Drosophila. Nature, 564(7736), 420.

Ro J, et al. (2016) Serotonin signaling mediates protein valuation and aging. eLife, 5.