

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 6, 2026

[w\[1118\]; TM2, P{w\[+mC\]=mex1-GAL4.2.1}12-8/TM6B, Tb\[1\]](#)

RRID:BDSC_91369

Type: Organism

Proper Citation

RRID:BDSC_91369

Organism Information

URL: <https://n2t.net/bdsc:91369>

Proper Citation: RRID:BDSC_91369

Description: Drosophila melanogaster with name w[1118]; TM2, P{w[+mC]=mex1-GAL4.2.1}12-8/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Carl Thummel, University of Utah

Affected Gene: GAL4, mex1, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 3

Catalog Number: 91369

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_91369, BL91369

Organism Name: w[1118]; TM2, P{w[+mC]=mex1-GAL4.2.1}12-8/TM6B, Tb[1]

Record Creation Time: 20240911T223418+0000

Record Last Update: 20260801T200311+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; TM2, P{w[+mC]=mex1-GAL4.2.1}12-8/TM6B, Tb[1].

No alerts have been found for w[1118]; TM2, P{w[+mC]=mex1-GAL4.2.1}12-8/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Vieira Contreras F, et al. (2024) The adhesion G-protein-coupled receptor mayo/CG11318 controls midgut development in Drosophila. Cell reports, 43(1), 113640.

Guo X, et al. (2024) Cell-fate conversion of intestinal cells in adult Drosophila midgut by depleting a single transcription factor. Nature communications, 15(1), 2656.

Regan JC, et al. (2022) Sexual identity of enterocytes regulates autophagy to determine intestinal health, lifespan and responses to rapamycin. Nature aging, 2(12), 1145.