

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

[P{w\[+mC\]=AyGAL4}25, P{w\[+mC\]=UAS-GFP.S65T}Myo31DF\[T2\] P{UAS-GFP.S65T}6458; P{ry\[+t7.2\]=PZ}Delta\[03745b\]/TM6B, Tb\[1\]](#)

RRID:BDSC_51665

Type: Organism

Proper Citation

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Organism Information

URL: <https://n2t.net/bdsc:51665>

Proper Citation: RRID:BDSC_51665

Description: Drosophila melanogaster with name P{w[+mC]=AyGAL4}25, P{w[+mC]=UAS-GFP.S65T}Myo31DF[T2] P{UAS-GFP.S65T}6458; P{ry[+t7.2]=PZ}Delta[03745b]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: The presence of P{UAS-GFP.S65T}6458 is assumed, based on stock 1521 likely being a progenitor. X chromosome may carry w[-] allele. Donor: Hugo J. Bellen, Baylor College of Medicine; Donor's Source: Kenji Matsuno, University of Osaka

Affected Gene: Act5C, FRT, GAL4, Delta, Eco\lacZ, Avic\GFP, UAS, Myo31DF, Tb

Genomic Alteration: Chromosome 2, Chromosome 3

Catalog Number: 51665

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_51665, BL51665

Organism Name: P{w[+mC]=AyGAL4}25, P{w[+mC]=UAS-GFP.S65T}Myo31DF[T2] P{UAS-GFP.S65T}6458; P{ry[+t7.2]=PZ}Delta[03745b]/TM6B, Tb[1]

Record Creation Time: 20240911T222758+0000

Record Last Update: 20260815T192017+0000

Ratings and Alerts

No rating or validation information has been found for P{w[+mC]=AyGAL4}25, P{w[+mC]=UAS-GFP.S65T}Myo31DF[T2] P{UAS-GFP.S65T}6458; P{ry[+t7.2]=PZ}Delta[03745b]/TM6B, Tb[1].

No alerts have been found for P{w[+mC]=AyGAL4}25, P{w[+mC]=UAS-GFP.S65T}Myo31DF[T2] P{UAS-GFP.S65T}6458; P{ry[+t7.2]=PZ}Delta[03745b]/TM6B, Tb[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.