

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## w[1118]; PBac{w[+mC]=IT.GAL4}Kap-alpha1[4018-G4]/TM6B, Tb[1]

RRID:BDSC\_77639

Type: Organism

### Proper Citation

RRID:BDSC\_77639

### Organism Information

**URL:** <https://n2t.net/bdsc:77639>

**Proper Citation:** RRID:BDSC\_77639

**Description:** Drosophila melanogaster with name w[1118]; PBac{w[+mC]=IT.GAL4}Kap-alpha1[4018-G4]/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** May be segregating CyO and/or TM6B, Tb[1]. Donor: InSITE Enhancer Trap Project

**Affected Gene:** GAL4, Kap-alpha1, Tb, w

**Genomic Alteration:** Chromosome 1, Chromosome 3

**Catalog Number:** 77639

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC\_77639, BL77639

**Organism Name:** w[1118]; PBac{w[+mC]=IT.GAL4}Kap-alpha1[4018-G4]/TM6B, Tb[1]

**Record Creation Time:** 20240911T223205+0000

**Record Last Update:** 20260829T190907+0000

### Ratings and Alerts

No rating or validation information has been found for w[1118]; PBac{w[+mC]=IT.GAL4}Kap-alpha1[4018-G4]/TM6B, Tb[1].

No alerts have been found for w[1118]; PBac{w[+mC]=IT.GAL4}Kap-alpha1[4018-G4]/TM6B, Tb[1].

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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 1 mentions in open access literature.

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

Ribeiro IMA, et al. (2022) Spatial and temporal control of expression with light-gated LOV-LexA. G3 (Bethesda, Md.), 12(10).