

Resource Summary Report

Generated by [ASWG](#) on Jul 31, 2026

[w\[1118\]; P{w\[+mC\]=UAS-SERCA.R751Q.tdTomato}18; MKRS/TM6B, Tb\[1\]](#)

RRID:BDSC_58972

Type: Organism

Proper Citation

RRID:BDSC_58972

Organism Information

URL: <https://n2t.net/bdsc:58972>

Proper Citation: RRID:BDSC_58972

Description: Drosophila melanogaster with name w[1118]; P{w[+mC]=UAS-SERCA.R751Q.tdTomato}18; MKRS/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Boaz Cook & Maki Kaneko, Scripps Research Institute

Affected Gene: SERCA, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 58972

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_58972, BL58972

Organism Name: w[1118]; P{w[+mC]=UAS-SERCA.R751Q.tdTomato}18; MKRS/TM6B, Tb[1]

Record Creation Time: 20240911T222908+0000

Record Last Update: 20260725T195707+0000

Ratings and Alerts

No rating or validation information has been found for w[1118]; P{w[+mC]=UAS-SERCA.R751Q.tdTomato}18; MKRS/TM6B, Tb[1].

No alerts have been found for w[1118]; P{w[+mC]=UAS-SERCA.R751Q.tdTomato}18; MKRS/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.