

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 10, 2026

[w\[*\]; P{w\[+mC\]=UAS-mRpL55.S}T14;
P{ry\[+t7.2\]=neoFRT}82B cdi\[R47\]/TM6B, Tb\[1\]](#)

RRID:BDSC_81011

Type: Organism

Proper Citation

RRID:BDSC_81011

Organism Information

URL: <https://n2t.net/bdsc:81011>

Proper Citation: RRID:BDSC_81011

Description: Drosophila melanogaster with name w[*]; P{w[+mC]=UAS-mRpL55.S}T14; P{ry[+t7.2]=neoFRT}82B cdi[R47]/TM6B, Tb[1] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: Xiangzhong Zheng & Amita Sehgal, University of Pennsylvania, Perelman School of Medicine; Donor's Source: Florenci Serras, Universitat de Barcelona

Affected Gene: cdi, FRT, mRpL55, UAS, Tb, w

Genomic Alteration: Chromosome 1, Chromosome 2, Chromosome 3

Catalog Number: 81011

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_81011, BL81011

Organism Name: w[*]; P{w[+mC]=UAS-mRpL55.S}T14; P{ry[+t7.2]=neoFRT}82B cdi[R47]/TM6B, Tb[1]

Record Creation Time: 20240911T223237+0000

Record Last Update: 20260808T195618+0000

Ratings and Alerts

No rating or validation information has been found for w[*]; P{w[+mC]=UAS-mRpL55.S}T14; P{ry[+t7.2]=neoFRT}82B cdi[R47]/TM6B, Tb[1].

No alerts have been found for w[*]; P{w[+mC]=UAS-mRpL55.S}T14; P{ry[+t7.2]=neoFRT}82B cdi[R47]/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.