

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on Apr 28, 2025

[w\[*\] ct\[C145\] P{ry\[+t7.2\]=neoFRT}19A/FM7c;
P{w\[+mC\]=UAS-ct.P}2, P{w\[+mC\]=UAS-
mCD8::GFP.L}LL5/CyO](#)

RRID:BDSC_36496

Type: Organism

Proper Citation

RRID:BDSC_36496

Organism Information

URL: <https://n2t.net/bdsc:36496>

Proper Citation: RRID:BDSC_36496

Description: Drosophila melanogaster with name w[*] ct[C145] P{ry[+t7.2]=neoFRT}19A/FM7c; P{w[+mC]=UAS-ct.P}2, P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO from BDSC.

Species: Drosophila melanogaster

Notes: J.-M. Dura reported that an unmapped, second P{UAS-mCD8::GFP.L} insertion, P{UAS-mCD8::GFP.L}2, is present in the likely progenitor to this stock (stk#5137). Donor: Liqun Luo, Stanford University

Affected Gene: ct, FRT, UAS, Avic\GFP, w

Genomic Alteration: Chromosome 1, Chromosome 2

Catalog Number: 36496

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC:36496, BL36496

Organism Name: w[*] ct[C145] P{ry[+t7.2]=neoFRT}19A/FM7c; P{w[+mC]=UAS-ct.P}2, P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO

Record Creation Time: 20240911T222614+0000

Record Last Update: 20250420T055212+0000

Ratings and Alerts

No rating or validation information has been found for w[*] ct[C145] P{ry[+t7.2]=neoFRT}19A/FM7c; P{w[+mC]=UAS-ct.P}2, P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO.

No alerts have been found for w[*] ct[C145] P{ry[+t7.2]=neoFRT}19A/FM7c; P{w[+mC]=UAS-ct.P}2, P{w[+mC]=UAS-mCD8::GFP.L}LL5/CyO.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Bloomington Drosophila Stock Center (BDSC)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Xu K, et al. (2018) Temporospatial induction of homeodomain gene cut dictates natural lineage reprogramming. eLife, 7.