# Resource Summary Report

Generated by kravitz2 on Jul 31, 2026

## Delta[RevF10] e[*] Ser[RX82] P{ry[+t7.2]=neoFRT}82B/TM6B, Tb[1]

RRID:BDSC_6300
Type: Organism

### Proper Citation

RRID:BDSC_6300

### Organism Information

**URL:** https://n2t.net/bdsc:6300

**Proper Citation:** RRID:BDSC_6300

**Description:** Drosophila melanogaster with name Delta[RevF10] e[*] Ser[RX82] P{ry[+t7.2]=neoFRT}82B/TM6B, Tb[1] from BDSC.

**Species:** Drosophila melanogaster

**Notes:** Donor: Seth Blair, University of Wisconsin, Madison; Donor's Source: Gary Struhl, Columbia University

**Affected Gene:** Delta, e, FRT, Ser, Tb

**Genomic Alteration:** Chromosome 3

**Catalog Number:** 6300

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

**Database Abbreviation:** BDSC

**Availability:** available

**Alternate IDs:** BDSC_6300, BL6300

**Organism Name:** Delta[RevF10] e[*] Ser[RX82] P{ry[+t7.2]=neoFRT}82B/TM6B, Tb[1]

**Record Creation Time:** 20240911T222159+0000

**Record Last Update:** 20260725T194832+0000

### Ratings and Alerts

No rating or validation information has been found for Delta[RevF10] e[*] Ser[RX82] P{ry[+t7.2]=neoFRT}82B/TM6B, Tb[1].

No alerts have been found for Delta[RevF10] e[*] Ser[RX82] P{ry[+t7.2]=neoFRT}82B/TM6B, Tb[1].

## Data and Source Information

**Source:** Integrated Animals

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

## Usage and Citation Metrics

We found 5 mentions in open access literature.

**Listed below are recent publications.** The full list is available at kravitz2 .


Park HG, et al. (2026) Drosophila Abi maintains blood cell homeostasis by promoting clathrin-mediated endocytosis of Notch. The Journal of cell biology, 225(3).

Monastirioti M, et al. (2024) Notch-Dependent Expression of the Drosophila Hey Gene Is Supported by a Pair of Enhancers with Overlapping Activities. Genes, 15(8).

Kim W, et al. (2017) Spatial Activation of TORC1 Is Regulated by Hedgehog and E2F1 Signaling in the Drosophila Eye. Developmental cell, 42(4), 363.

Palmer WH, et al. (2014) Cis-interactions between Notch and its ligands block ligand-independent Notch activity. eLife, 3.

M??ller R, et al. (2013) The EGF repeat-specific O-GlcNAc-transferase Eogt interacts with notch signaling and pyrimidine metabolism pathways in Drosophila. PloS one, 8(5), e62835.