

Resource Summary Report

Generated by [NIF](#) on Aug 9, 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: 20260808T194318+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 [NIF](#) .

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).

Monastiriotti 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.

Müller 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.