

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

[mre11\[Delta35K1\]/T\(2;3\)TSTL, CyO: TM6B, Tb\[+\]](#)

RRID:BDSC_43639

Type: Organism

Proper Citation

RRID:BDSC_43639

Organism Information

URL: <https://n2t.net/bdsc:43639>

Proper Citation: RRID:BDSC_43639

Description: Drosophila melanogaster with name mre11[Delta35K1]/T(2;3)TSTL, CyO: TM6B, Tb[+] from BDSC.

Species: Drosophila melanogaster

Notes: Donor: James Mason, NIH, National Institute of Environmental Health Sciences; Donor's Source: Yikang Rong, NIH, National Cancer Institute

Affected Gene: mre11, Tb

Genomic Alteration: Chromosome 2, Chromosome 3

Catalog Number: 43639

Database: Bloomington Drosophila Stock Center (BDSC)

Database Abbreviation: BDSC

Availability: available

Alternate IDs: BDSC_43639, BL43639

Organism Name: mre11[Delta35K1]/T(2;3)TSTL, CyO: TM6B, Tb[+]

Record Creation Time: 20240911T222715+0000

Record Last Update: 20260815T191918+0000

Ratings and Alerts

No rating or validation information has been found for mre11[Delta35K1]/T(2;3)TSTL, CyO: TM6B, Tb[+].

No alerts have been found for mre11[Delta35K1]/T(2;3)TSTL, CyO: TM6B, Tb[+].

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 [NIF](#) .

Jang YG, et al. (2020) Mislocalization of TORC1 to Lysosomes Caused by KIF11 Inhibition Leads to Aberrant TORC1 Activity. Molecules and cells, 43(8), 705.