

Resource Summary Report

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KR1598

RRID:WB-STRAIN:WBStrain00023906

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00023906

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00023906>

Proper Citation: RRID:WB-STRAIN:WBStrain00023906

Description: Caenorhabditis elegans with name dpy-5(e61) unc-13(e450) let-538(h990)/szT1 [lon-2(e678) unc-29(e403)] I; +/szT1 X. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) unc-13(e450) let-538(h990)/szT1 [lon-2(e678) unc-29(e403)] I; +/szT1 X.

Notes: Wild-type phenotype. Segregates WT, sterile adult DpyUncs, Lon-2 males (szT1 hemizygotes) and a large number of arrested aneuploid progeny (mostly dead eggs). Pick WT and check for correct segregation of progeny to maintain. Note that unc-29 on szT1(I) lies in the non-balanced region and may recombine onto the normal LG I.

Affected Gene: WBGene00001067(dpy-5)|WBGene00002728(let-538)|WBGene00003056(lon-2)|WBGene00006752(unc-13)|WBGene00006765(unc-29)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00002728(let-538), WBGene00003056(lon-2), WBGene00006752(unc-13), WBGene00006765(unc-29)

Catalog Number: WB-STRAIN:WBStrain00023906

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:1603066](#)

Alternate IDs: WB-STRAIN:KR1598, CGC_KR1598

Organism Name: KR1598

Record Creation Time: 20230227T013519+0000

Record Last Update: 20260905T115051+0000

Ratings and Alerts

No rating or validation information has been found for KR1598.

No alerts have been found for KR1598.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We have not found any literature mentions for this resource.