

Resource Summary Report

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PJ1100

RRID:WB-STRAIN:WBStrain00030714

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030714>

Proper Citation: RRID:WB-STRAIN:WBStrain00030714

Description: Caenorhabditis elegans with name him-1(e879) I; let-60(ga89) IV; ccls55 V. from WB.

Species: Caenorhabditis elegans

Synonyms: him-1(e879) I; let-60(ga89) IV; ccls55 V.

Notes: ccls55 [unc-54::lacZ + sup-7(st5)] V. Temperature sensitive. Nearly WT at 15C. At 20C the animals are 18% Muv and brood size is 88. At 25C the animals are 57% Muv and almost sterile (brood size is 6). Males appear to mate poorly - not quantitatively measured but very poor success with matings.

Affected Gene: WBGene00001860(him-1)|WBGene00002335(let-60)|WBGene00006789(unc-54)

Genomic Alteration: WBGene00001860(him-1), WBGene00002335(let-60), WBGene00006789(unc-54)

Catalog Number: WB-STRAIN:WBStrain00030714

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:PJ1100, CGC_PJ1100

Organism Name: PJ1100

Record Creation Time: 20230227T013610+0000

Record Last Update: 20260725T172251+0000

Ratings and Alerts

No rating or validation information has been found for PJ1100.

No alerts have been found for PJ1100.

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.