

Resource Summary Report

Generated by [RRID](#) on Aug 9, 2026

MT20110

RRID:WB-STRAIN:WBStrain00027609

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00027609

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00027609>

Proper Citation: RRID:WB-STRAIN:WBStrain00027609

Description: Caenorhabditis elegans with name unc-4(e120) rol-1(e91)/mnC1 [dpy-10(e128) unc-52(e444) nls190 let-?] II. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-4(e120) rol-1(e91)/mnC1 [dpy-10(e128) unc-52(e444) nls190 let-?] II.

Notes: nls190 [myo-2::GFP] integrated in or near mnC1. Approx 0.5% recombination seen between nls190 and mnC1. Fails to complement all markers on mnC1. Heterozygotes are WT. Segregates WT and Egl Unc Rol; no Dpy Uncs are seen as nls190 mnC1 homozygotes are embryonic lethal."nls190 [myo-2::GFP] integrated in or near mnC1. Approx 0.5% recombination seen between nls190 and mnC1. Fails to complement all markers on mnC1. Heterozygotes are WT. Segregates WT GFP+ and Egl Unc Rol; no Dpy Uncs are seen as nls190 mnC1 homozygotes are embryonic lethal."

Affected Gene: WBGene00001072(dpy-10)|WBGene00004394(rol-1)|WBGene00006744(unc-4)|WBGene00006787(unc-52)

Genomic Alteration: WBGene00001072(dpy-10), WBGene00004394(rol-1), WBGene00006744(unc-4), WBGene00006787(unc-52)

Catalog Number: WB-STRAIN:WBStrain00027609

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:MT20110, CGC_MT20110

Organism Name: MT20110

Record Creation Time: 20230227T013547+0000

Record Last Update: 20260808T171315+0000

Ratings and Alerts

No rating or validation information has been found for MT20110.

No alerts have been found for MT20110.

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.