

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

SX340

RRID:WB-STRAIN:WBStrain00034635

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00034635>

Proper Citation: RRID:WB-STRAIN:WBStrain00034635

Description: Caenorhabditis elegans with name unc-32(e189) mut-7(pk204) pha-1(e2123) III; ccEx7271. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-32(e189) mut-7(pk204) pha-1(e2123) III; ccEx7271.

Notes: ccEx7271 [let-858::GFP + pha-1(+)]. This strain expresses nuclear-localized GFP in all somatic nuclei, but reduced or no GFP in germ cells. If maintained at 20C, pha-1(ts) genotype will select for transgenic animals. Germ cell expression can be observed when maintained at 25C. Germline transgene silencing is abnormal.

Affected Gene: WBGene00003504(mut-7)|WBGene00004010(pha-1)|WBGene00006768(unc-32)

Genomic Alteration: WBGene00003504(mut-7), WBGene00004010(pha-1), WBGene00006768(unc-32)

Catalog Number: WB-STRAIN:WBStrain00034635

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN: SX340, CGC_ SX340

Organism Name: SX340

Record Creation Time: 20230227T013640+0000

Record Last Update: 20260808T171450+0000

Ratings and Alerts

No rating or validation information has been found for SX340.

No alerts have been found for SX340.

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.