

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

GS307

RRID:WB-STRAIN:WBStrain00007987

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00007987

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00007987>

Proper Citation: RRID:WB-STRAIN:WBStrain00007987

Description: Caenorhabditis elegans with name dpy-5(e61) cye-1(ar95)/unc-13(e51) I. from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) cye-1(ar95)/unc-13(e51) I.

Notes: Heterozygotes are WT and segregate WT, Uncs and Sterile Dpys which have an everted vulva. ar95 previously called evl-10(ar95). See also WBPaper00004382. Do not distribute this strain; other labs should request it from the CGC. This strain cannot be distributed to commercial organizations. This strain cannot be used for any commercial purpose or for work on human subjects.

Affected Gene: WBGene00000871(cye-1)|WBGene00001067(dpy-5)|WBGene00006752(unc-13)

Genomic Alteration: WBGene00000871(cye-1), WBGene00001067(dpy-5), WBGene00006752(unc-13)

Catalog Number: WB-STRAIN:WBStrain00007987

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8500652](#)

Alternate IDs: WB-STRAIN:GS307, CGC_GS307

Organism Name: GS307

Record Creation Time: 20230227T013319+0000

Record Last Update: 20260808T170850+0000

Ratings and Alerts

No rating or validation information has been found for GS307.

No alerts have been found for GS307.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

de la Cova CC, et al. (2020) Negative feedback by conserved kinases patterns the degradation of *Caenorhabditiselegans* Raf in vulval fate patterning. *Development* (Cambridge, England), 147(24).