

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

CB3298

RRID:WB-STRAIN:WBStrain00004469

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00004469

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004469>

Proper Citation: RRID:WB-STRAIN:WBStrain00004469

Description: Caenorhabditis elegans with name him-5(e1490) dpy-21(e428) V; mab-7(e1599) X. from WB.

Species: Caenorhabditis elegans

Synonyms: him-5(e1490) dpy-21(e428) V; mab-7(e1599) X.

Notes: Hermaphrodites are Dpy. Males are non-Dpy and have abnormal bursae in adult, with swollen rays. Males will mate, but with very low efficiency. [3/98: King Chow isolated a line from the CGC stock that was throwing 100% Mabs. Sent the strain back to the CGC to replace the old stock.]

Affected Gene: WBGene00001080(dpy-21)|WBGene00001864(him-5)|WBGene00003104(mab-7)

Genomic Alteration: WBGene00001080(dpy-21), WBGene00001864(him-5), WBGene00003104(mab-7)

Catalog Number: WB-STRAIN:WBStrain00004469

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:3246219](#)

Alternate IDs: WB-STRAIN:CB3298, CGC_CB3298

Organism Name: CB3298

Record Creation Time: 20230227T013252+0000

Record Last Update: 20260815T162335+0000

Ratings and Alerts

No rating or validation information has been found for CB3298.

No alerts have been found for CB3298.

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.