

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

DH10

RRID:WB-STRAIN:WBStrain00005803

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005803>

Proper Citation: RRID:WB-STRAIN:WBStrain00005803

Description: Caenorhabditis elegans with name mus-101(b10) l. from WB.

Species: Caenorhabditis elegans

Synonyms: mus-101(b10) l.

Notes: Temperature sensitive. Embryonic lethal. Gonadogenesis abnormal. Recessive. Maternal effect (m,m). Strict. Does not grow at 20C or 25C.

Affected Gene: WBGene00009507(mus-101)|WBGene00011083(glo-1)

Genomic Alteration: WBGene00009507(mus-101), WBGene00011083(glo-1)

Catalog Number: WB-STRAIN:WBStrain00005803

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:7371984](#), [PMID:34460264](#)

Alternate IDs: WB-STRAIN:DH10, CGC_DH10

Organism Name: DH10

Record Creation Time: 20230227T013302+0000

Record Last Update: 20260801T171147+0000

Ratings and Alerts

No rating or validation information has been found for DH10.

No alerts have been found for DH10.

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 [RRID](#) .

Yu J, et al. (2023) Parallel pathways for serotonin biosynthesis and metabolism in *C. elegans*. Nature chemical biology, 19(2), 141.