

Resource Summary Report

Generated by [dkNET](#) on Aug 25, 2026

DR1

RRID:WB-STRAIN:WBStrain00006150

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00006150

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00006150>

Proper Citation: RRID:WB-STRAIN:WBStrain00006150

Description: Caenorhabditis elegans with name unc-101(m1) I. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-101(m1) I.

Notes: Paralyzed coiler. Slightly Egl. Slightly short. About half do not survive to adulthood-arrest usually in L1. See also WBPaper00001868.

Affected Gene: WBGene00006829(unc-101)

Genomic Alteration: WBGene00006829(unc-101)

Catalog Number: WB-STRAIN:WBStrain00006150

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2323555](#), [PMID:35065714](#), [PMID:37053235](#), [PMID:38421867](#)

Alternate IDs: WB-STRAIN:DR1, CGC_DR1

Organism Name: DR1

Record Creation Time: 20230227T013305+0000

Record Last Update: 20260815T162407+0000

Ratings and Alerts

No rating or validation information has been found for DR1.

No alerts have been found for DR1.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lobo T, et al. (2025) Sensory stimuli and cilium trafficking defects trigger the release of ciliary extracellular vesicles from multiple ciliary locations. bioRxiv : the preprint server for biology.

Xuan Z, et al. (2023) The active zone protein Clarinet regulates synaptic sorting of ATG-9 and presynaptic autophagy. PLoS biology, 21(4), e3002030.