

Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

AD266

RRID:WB-STRAIN:WBStrain00000056

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00000056

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00000056>

Proper Citation: RRID:WB-STRAIN:WBStrain00000056

Description: Caenorhabditis elegans with name egg-4(tm1508) egg-5(ok1781) l/hT2 [bli-4(e937) let-(q782) qIs48] (I;III). from WB.

Species: Caenorhabditis elegans

Synonyms: egg-4(tm1508) egg-5(ok1781) l/hT2 [bli-4(e937) let-(q782) qIs48] (I;III).

Notes: Heterozygotes are WT with pharyngeal GFP signal, and segregate WT GFP, arrested hT2 aneuploids, and non-GFP tm1508 ok1781 homozygotes (maternal sterile). Homozygous hT2[bli-4 let-? qIs48] inviable. Pick WT GFP and check for correct segregation of progeny to maintain. Reference: Parry JM, et al 2009 Current Biology 19(20):1752-7.

Affected Gene: WBGene00000254(bli-4)|WBGene00020035(egg-5)|WBGene00020652(egg-4)

Genomic Alteration: WBGene00000254(bli-4), WBGene00020035(egg-5), WBGene00020652(egg-4)

Catalog Number: WB-STRAIN:WBStrain00000056

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:AD266, CGC_AD266

Organism Name: AD266

Record Creation Time: 20230227T013219+0000

Record Last Update: 20260905T114519+0000

Ratings and Alerts

No rating or validation information has been found for AD266.

No alerts have been found for AD266.

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 [Kravitz](#) .

Leighton DH, et al. (2014) Communication between oocytes and somatic cells regulates volatile pheromone production in *Caenorhabditis elegans*. *Proceedings of the National Academy of Sciences of the United States of America*, 111(50), 17905.