

Resource Summary Report

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

DCR4750

RRID:WB-STRAIN:WBStrain00005626

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00005626

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005626>

Proper Citation: RRID:WB-STRAIN:WBStrain00005626

Description: Caenorhabditis elegans with name olals35 [pttx-3::egfp::lgg-1; pttx-3::mCh] from WB.

Species: Caenorhabditis elegans

Synonyms: olals35 [pttx-3::egfp::lgg-1; pttx-3::mCh]

Notes: Mutagen:UV/TMP]"olals35 [ttx-3Gp::eGFP::lgg-1 + ttx-3Gp::mCherry + unc-122p::RFP]. Integrated transgene allows visualization of autophagosomes in a single neuron (AIY). ttx-3G refers to genomic fragment containing AIY motif described in Bertrand & Hobert Dev Cell. 2009 Apr;16(4):563-75. References: Stavoe AK, et al. Dev Cell. 2016 Jul 25;38(2):171-85. Hill SE, et al. Dev Cell. 2019 Mar 8. pii: S1534-5807(19)30104-2."

Catalog Number: WB-STRAIN:WBStrain00005626

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

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

Alternate IDs: WB-STRAIN:DCR4750, CGC_DCR4750

Organism Name: DCR4750

Record Creation Time: 20230227T013301+0000

Record Last Update: 20260801T171144+0000

Ratings and Alerts

No rating or validation information has been found for DCR4750.

No alerts have been found for DCR4750.

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.