

Resource Summary Report

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

DM7142

RRID:WB-STRAIN:WBStrain00005935

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005935>

Proper Citation: RRID:WB-STRAIN:WBStrain00005935

Description: Caenorhabditis elegans with name pha-1(e2123) III; raEx142. from WB.

Species: Caenorhabditis elegans

Synonyms: pha-1(e2123) III; raEx142.

Notes: Made_by: Moerman Lab|"raEx142 [T05G5.1p::C47E12.5(cDNA)::GFP + pha-1(+) + rol-6(su1006)]. Temperature-sensitive pha-1 mutant rescued by extrachromosomal array carrying pha-1(+), dominant rol-6, and cDNA::GFP fusion driven by muscle promoter (T05G5.1). Grow at 25 degrees to maintain. At 15 degrees maintain by picking Rol-6 animals. WBPaper00038444."

Affected Gene: WBGene00004010(pha-1)

Genomic Alteration: WBGene00004010(pha-1)

Catalog Number: WB-STRAIN:WBStrain00005935

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:DM7142, CGC_DM7142

Organism Name: DM7142

Record Creation Time: 20230227T013303+0000

Record Last Update: 20260801T171149+0000

Ratings and Alerts

No rating or validation information has been found for DM7142.

No alerts have been found for DM7142.

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.