

Resource Summary Report

Generated by PRECISE-TBI on Aug 15, 2026

VF14

RRID:WB-STRAIN:WBStrain00040001

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00040001

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040001>

Proper Citation: RRID:WB-STRAIN:WBStrain00040001

Description: Caenorhabditis elegans with name arls37 I; unc-119(ed3) hmt-1(gk161) III; cdIs32. from WB.

Species: Caenorhabditis elegans

Synonyms: arls37 I; unc-119(ed3) hmt-1(gk161) III; cdIs32.

Notes: arls37 [myo-3p::ssGFP + dpy-20(+)] I. cdIs32 [unc-122p::DT-A(E148D) + myo-2p::GFP + unc-119(+)]. Hypersensitive to cadmium. Lacks coelomocytes and accumulates GFP in pseudocoelome. Maintain under normal conditions. Reference: Schwartz MS, et al., PLoS One. 2010 Mar 5;5(3):e9564.|"Made_by: Joe Benci"

Affected Gene: WBGene00001815(hmt-1)|WBGene00006843(unc-119)

Genomic Alteration: WBGene00001815(hmt-1), WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00040001

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:VF14, CGC_VF14

Organism Name: VF14

Record Creation Time: 20230227T013721+0000

Record Last Update: 20260808T171602+0000

Ratings and Alerts

No rating or validation information has been found for VF14.

No alerts have been found for VF14.

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.