

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

pha-1(e2123) III; ccls4595 IV; wpEx482.

RRID:WB-STRAIN:WBStrain00052169

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00052169

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00052169>

Proper Citation: RRID:WB-STRAIN:WBStrain00052169

Description: Caenorhabditis elegans with name pha-1(e2123) III; ccls4595 IV; wpEx482. from WB.

Species: Caenorhabditis elegans

Synonyms: pha-1(e2123) III; ccls4595 IV; wpEx482.

Notes: ccls4595 [ceh-24::GFP + rol-6(su1006)]. wpEx482 [ceh-17::NLS::TagRFP + pha-1(+)]. Maintain at 25C to retain array. GFP expression in vulval muscles, m8, and set of neurons in the head. The four SIA neurons are marked with both GFP and RFP. Can be used to isolate SIA by FACS. Used by CeNGEN project for RNA-Seq (<https://www.cengen.org/>):

Affected Gene: WBGene00004010(pha-1)

Genomic Alteration: WBGene00004010(pha-1)

Catalog Number: WB-STRAIN:WBStrain00052169

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: pha-1(e2123) III; ccls4595 IV; wpEx482.

Record Creation Time: 20230227T013852+0000

Record Last Update: 20260808T171847+0000

Ratings and Alerts

No rating or validation information has been found for pha-1(e2123) III; ccls4595 IV; wpEx482..

No alerts have been found for pha-1(e2123) III; ccls4595 IV; wpEx482..

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.