

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

cosa-1(viz154[GFP::cosa-1])III.

RRID:WB-STRAIN:WBStrain00062225

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062225

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062225>

Proper Citation: RRID:WB-STRAIN:WBStrain00062225

Description: Caenorhabditis elegans with name cosa-1(viz154[GFP::cosa-1])III. from WB.

Species: Caenorhabditis elegans

Synonyms: cosa-1(viz154[GFP::cosa-1])III.

Notes: GFP tag inserted at N-terminus of endogenous cosa-1 locus. Expressed primarily in both hermaphrodite and male gonad. Reference: Ortega J, et al. Sci. Adv.10,eadp0466(2024).DOI:10.1126/sciadv.adp0466 https://doi.org/10.1126/sciadv.adp0466 Made_by: Jacob Ortega

Affected Gene: WBGene00022172(cosa-1)

Genomic Alteration: WBGene00022172(cosa-1)

Catalog Number: WB-STRAIN:WBStrain00062225

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: cosa-1(viz154[GFP::cosa-1])III.

Record Creation Time: 20250827T213340+0000

Record Last Update: 20260829T163057+0000

Ratings and Alerts

No rating or validation information has been found for cosa-1(viz154[GFP::cosa-1])III..

No alerts have been found for cosa-1(viz154[GFP::cosa-1])III..

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.