

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[dcar-1\(yum2244\) pcd-1\(yum2245\) d2023.1\(yum2246\) gtr-1\(yum2247\) V.](#)

RRID:WB-STRAIN:WBStrain00062456

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062456

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062456>

Proper Citation: RRID:WB-STRAIN:WBStrain00062456

Description: Caenorhabditis elegans with name dcar-1(yum2244) pcd-1(yum2245) d2023.1(yum2246) gtr-1(yum2247) V. from WB.

Species: Caenorhabditis elegans

Synonyms: dcar-1(yum2244) pcd-1(yum2245) d2023.1(yum2246) gtr-1(yum2247) V.

Notes: Engineered null mutations in predicted GPCR genes. Reference: Pu L, et al. Nat Commun. 2023 Dec 18;14(1):8410. PMID: 38110404.|"Made_by: CCHEN group"

Affected Gene: WBGene00007395(dcar-1)|WBGene00010329(pcd-1)|WBGene00017779(gtr-1)

Genomic Alteration: WBGene00007395(dcar-1), WBGene00010329(pcd-1), WBGene00017779(gtr-1)

Catalog Number: WB-STRAIN:WBStrain00062456

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: dcar-1(yum2244) pcd-1(yum2245) d2023.1(yum2246) gtr-1(yum2247) V.

Record Creation Time: 20250827T213343+0000

Record Last Update: 20260905T115941+0000

Ratings and Alerts

No rating or validation information has been found for dcar-1(yum2244) pcd-1(yum2245) d2023.1(yum2246) gtr-1(yum2247) V..

No alerts have been found for dcar-1(yum2244) pcd-1(yum2245) d2023.1(yum2246) gtr-1(yum2247) V..

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.