

Resource Summary Report

Generated by [kravitz2](#) on Sep 21, 2026

y40c5a.4(yum1171) IV; c47e8.3(yum1172) f57a8.4(yum1170) V.

RRID:WB-STRAIN:WBStrain00062268

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062268

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062268>

Proper Citation: RRID:WB-STRAIN:WBStrain00062268

Description: Caenorhabditis elegans with name y40c5a.4(yum1171) IV; c47e8.3(yum1172) f57a8.4(yum1170) V. from WB.

Species: Caenorhabditis elegans

Synonyms: y40c5a.4(yum1171) IV; c47e8.3(yum1172) f57a8.4(yum1170) 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"

Catalog Number: WB-STRAIN:WBStrain00062268

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: y40c5a.4(yum1171) IV; c47e8.3(yum1172) f57a8.4(yum1170) V.

Record Creation Time: 20250827T213340+0000

Record Last Update: 20260919T181428+0000

Ratings and Alerts

No rating or validation information has been found for y40c5a.4(yum1171) IV; c47e8.3(yum1172) f57a8.4(yum1170) V..

No alerts have been found for y40c5a.4(yum1171) IV; c47e8.3(yum1172) f57a8.4(yum1170) 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.