

Resource Summary Report

Generated by ASWG on Aug 10, 2026

orn-1(tm5454) III.

RRID:WB-STRAIN:WBStrain00051644

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051644

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051644>

Proper Citation: RRID:WB-STRAIN:WBStrain00051644

Description: Caenorhabditis elegans with name orn-1(tm5454) III. from WB.

Species: Caenorhabditis elegans

Synonyms: orn-1(tm5454) III.

Notes: Reference: Bailly AP, et al. Cell Rep. 2019 Oct 1;29(1):212-224.e8. doi: 10.1016/j.celrep.2019.08.070. PMID: 31577950

Affected Gene: WBGene00015814(oatr-1)

Genomic Alteration: WBGene00015814(oatr-1)

Catalog Number: WB-STRAIN:WBStrain00051644

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: orn-1(tm5454) III.

Record Creation Time: 20230227T013849+0000

Record Last Update: 20260808T171840+0000

Ratings and Alerts

No rating or validation information has been found for orn-1(tm5454) III..

No alerts have been found for orn-1(tm5454) 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.