

# Resource Summary Report

Generated by [dkNET](#) on Sep 11, 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:** 20260905T115712+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..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.