

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

ieSi64 II; lag-1(oz536oz537[lag-1::degron::3xHA]) IV.

RRID:WB-STRAIN:WBStrain00051599

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051599

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051599>

Proper Citation: RRID:WB-STRAIN:WBStrain00051599

Description: Caenorhabditis elegans with name ieSi64 II; lag-1(oz536oz537[lag-1::degron::3xHA]) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: ieSi64 II; lag-1(oz536oz537[lag-1::degron::3xHA]) IV.

Notes: ieSi64 [gld-1p::TIR1::mRuby::gld-1 3'UTR + Cbr-unc-119(+)] II. Essentially wild-type when maintained on NGM plates. All germline stem cells enter into meiosis when treated with Auxin (1mM). References: Chen J, et al. PLoS Genet. 2020 Mar 20;16(3):e1008650. PMID: 32196486. Chen J, et al. 2020 MicroPublication (https://doi.org/10.1101/2020.03.10.32196486) Made_by: Jian Chen"

Affected Gene: WBGene00002245(lag-1)

Genomic Alteration: WBGene00002245(lag-1)

Catalog Number: WB-STRAIN:WBStrain00051599

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ieSi64 II; lag-1(oz536oz537[lag-1::degron::3xHA]) IV.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260725T172737+0000

Ratings and Alerts

No rating or validation information has been found for ieSi64 II; lag-1(oz536oz537[lag-1::degron::3xHA]) IV..

No alerts have been found for ieSi64 II; lag-1(oz536oz537[lag-1::degron::3xHA]) IV..

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.