

Resource Summary Report

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CA1353

RRID:WB-STRAIN:WBStrain00004072

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00004072>

Proper Citation: RRID:WB-STRAIN:WBStrain00004072

Description: Caenorhabditis elegans with name ieSi65 II; unc-119(ed3) III. from WB.

Species: Caenorhabditis elegans

Synonyms: ieSi65 II; unc-119(ed3) III.

Notes: ieSi65 [sun-1p::TIR1::sun-1 3UTR + Cbr-unc-119(+)] II. Single copy transgene inserted into chromosome II (oxTi179) expressing a modified Arabidopsis thaliana TIR1 in germ line and early embryos. This strain can be used for auxin-inducible degradation (AID) in germ line and early embryos. Reference: Zhang L, et al. Development. 2015 Nov 9. pii: dev.129635.

Affected Gene: WBGene00006311(sun-1)|WBGene00006843(unc-119)

Genomic Alteration: WBGene00006311(sun-1), WBGene00006843(unc-119)

Catalog Number: WB-STRAIN:WBStrain00004072

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37436986](#)

Alternate IDs: WB-STRAIN:CA1353, CGC_CA1353

Organism Name: CA1353

Record Creation Time: 20230227T013249+0000

Record Last Update: 20260905T114611+0000

Ratings and Alerts

No rating or validation information has been found for CA1353.

No alerts have been found for CA1353.

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.