

Resource Summary Report

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[muls252 II; unc-119\(ed3\) III; tomm-20\(muls276\[tomm-20::wormScarlet11\(MDELYK\)\]\) V.](#)

RRID:WB-STRAIN:WBStrain00054689

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054689

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054689>

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Description: Caenorhabditis elegans with name muls252 II; unc-119(ed3) III; tomm-20(muls276[tomm-20::wormScarlet11(MDELYK)]) V. from WB.

Species: Caenorhabditis elegans

Synonyms: muls252 II; unc-119(ed3) III; tomm-20(muls276[tomm-20::wormScarlet11(MDELYK)]) V.

Notes: muls252 [eft-3p::wormScarlet1-10::unc-54 3'UTR + Cbr-unc-119(+)] II. split-wormScarlet11(MDELYK) inserted at the C-terminus of the endogenous TOMM-20 locus; detectable in somatic tissues where wormScarlet1-10 is present. Figure S6B from Goudeau et al., Genetics 2021. Reference: Goudeau J, et al. Genetics. 2021 Apr; 217(4): iyab014. PMID: 33693628.

Affected Gene: WBGene00006843(unc-119)|WBGene00009092(tomm-20)

Genomic Alteration: WBGene00006843(unc-119), WBGene00009092(tomm-20)

Catalog Number: WB-STRAIN:WBStrain00054689

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: muls252 II; unc-119(ed3) III; tomm-20(muls276[tomm-20::wormScarlet11(MDELYK)]) V.

Record Creation Time: 20240716T202603+0000

Record Last Update: 20260725T172813+0000

Ratings and Alerts

No rating or validation information has been found for *mulS252 II; unc-119(ed3) III; tomm-20(mulS276[tomm-20::wrnScarlet11(MDELYK)]) V..*

No alerts have been found for *mulS252 II; unc-119(ed3) III; tomm-20(mulS276[tomm-20::wrnScarlet11(MDELYK)]) 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.