

Resource Summary Report

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[flp-11\(syb1433\[flp-11::SL2::egl-23\(cDNA\)\(A383V\)::linker::mKate2\]\) X.](#)

RRID:WB-STRAIN:WBStrain00055058

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055058

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055058>

Proper Citation: RRID:WB-STRAIN:WBStrain00055058

Description: Caenorhabditis elegans with name flp-11(syb1433[flp-11::SL2::egl-23(cDNA)(A383V)::linker::mKate2]) X. from WB.

Species: Caenorhabditis elegans

Synonyms: flp-11(syb1433[flp-11::SL2::egl-23(cDNA)(A383V)::linker::mKate2]) X.

Notes: egl-23 cDNA(A383V) was knocked into the endogenous locus of flp-11 to express a potassium channel in RIS that causes moderate inactivation of RIS. Reference: Busack I & Bringmann H. PLOS Genetics 19(3): e1010665. <https://doi.org/10.1371/journal.pgen.1010665> Made_by: Bringmann lab"

Affected Gene: WBGene00001190(egl-23)|WBGene00001454(flp-11)

Genomic Alteration: WBGene00001190(egl-23), WBGene00001454(flp-11)

Catalog Number: WB-STRAIN:WBStrain00055058

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: flp-11(syb1433[flp-11::SL2::egl-23(cDNA)(A383V)::linker::mKate2]) X.

Record Creation Time: 20240716T202607+0000

Record Last Update: 20260829T162848+0000

Ratings and Alerts

No rating or validation information has been found for flp-11(syb1433[flp-11::SL2::egl-23(cDNA)(A383V)::linker::mKate2]) X..

No alerts have been found for flp-11(syb1433[flp-11::SL2::egl-23(cDNA)(A383V)::linker::mKate2]) X..

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.