

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

wyls891 III; unc-10(wy1235[unc-10::FLPon::mScarlet-I]) syd-2(wy1323) X.

RRID:WB-STRAIN:WBStrain00063237

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063237

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063237>

Proper Citation: RRID:WB-STRAIN:WBStrain00063237

Description: Caenorhabditis elegans with name wyls891 III; unc-10(wy1235[unc-10::FLPon::mScarlet-I]) syd-2(wy1323) X. from WB.

Species: Caenorhabditis elegans

Synonyms: wyls891 III; unc-10(wy1235[unc-10::FLPon::mScarlet-I]) syd-2(wy1323) X.

Notes: Made_by: Nathan McDonald|"wyls891 [unc-86p::FLP + odr-1p::RFP] III. FLPon::mScarlet-I tag inserted into endogenous unc-10 locus. GFP tag inserted into endogenous syd-2 locus with (517-836) region replaced by worm-optimized FUS 1-163. Reference: McDonald NA, et al. Nature. 2020 Dec;588(7838):454-458. PMID: 33208945."

Affected Gene: WBGene00006364(syd-2)|WBGene00006750(unc-10)

Genomic Alteration: WBGene00006364(syd-2), WBGene00006750(unc-10)

Catalog Number: WB-STRAIN:WBStrain00063237

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: wyls891 III; unc-10(wy1235[unc-10::FLPon::mScarlet-I]) syd-2(wy1323) X.

Record Creation Time: 20250827T213355+0000

Record Last Update: 20260919T181442+0000

Ratings and Alerts

No rating or validation information has been found for wyls891 III; unc-10(wy1235[unc-10::FLPon::mScarlet-l]) syd-2(wy1323) X..

No alerts have been found for wyls891 III; unc-10(wy1235[unc-10::FLPon::mScarlet-l]) syd-2(wy1323) 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.