

Resource Summary Report

Generated by [dkNET](#) on Aug 30, 2026

[syls591; syls300.](#)

RRID:WB-STRAIN:WBStrain00055242

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055242

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055242>

Proper Citation: RRID:WB-STRAIN:WBStrain00055242

Description: Caenorhabditis elegans with name syls591; syls300. from WB.

Species: Caenorhabditis elegans

Synonyms: syls591; syls300.

Notes: Made_by: Jun Young Oh/Cynthia Chen|"syls591 [srh-142p::NLS::GAL4(sk)::VP64::let-858 3'UTR + unc-122p::RFP + 1kb DNA ladder (NEB)]. cGAL driver for ADF neuron. syls300 [15xUAS::(delta)pes-10::GFP::let-858 3'UTR + ttx-3p::RFP + 1kb DNA ladder(NEB)] is a GFP cGAL effector. Some worms do not express ttx-3p::RFP marker, but will consistently produce worms with the transgenic marker in next generation."

Catalog Number: WB-STRAIN:WBStrain00055242

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:38096407](#)

Organism Name: syls591; syls300.

Record Creation Time: 20240716T202608+0000

Record Last Update: 20260829T162852+0000

Ratings and Alerts

No rating or validation information has been found for syIs591; syIs300..

No alerts have been found for syIs591; syIs300..

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.