

Resource Summary Report

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

[syls704; syls300.](#)

RRID:WB-STRAIN:WBStrain00055274

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055274

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055274>

Proper Citation: RRID:WB-STRAIN:WBStrain00055274

Description: Caenorhabditis elegans with name syls704; syls300. from WB.

Species: Caenorhabditis elegans

Synonyms: syls704; syls300.

Notes: Made_by: Stephanie Nava/Shahla Gharib]"syls704 [pdf-1p::NLS::cGAL(DBD)::gp41-1-N-intein::let-858 3'UTR + mbr-1p::NLS::gp41-1-C-intein::cGAL(AD)::let-858 3'UTR + unc-122p::RFP + 1kb DNA ladder (NEB)]. Split cGAL driver for AIM neurons. 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:WBStrain00055274

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: syls704; syls300.

Record Creation Time: 20240716T202609+0000

Record Last Update: 20260829T162853+0000

Ratings and Alerts

No rating or validation information has been found for syIs704; syIs300..

No alerts have been found for syIs704; 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.