

# Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

## [syls705; syls300.](#)

RRID:WB-STRAIN:WBStrain00055275

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00055275

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00055275>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00055275

**Description:** Caenorhabditis elegans with name syls705; syls300. from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** syls705; syls300.

**Notes:** Made\_by: Stephanie Nava/Shahla Gharib]"syls705 [gcy-32p::NLS::GAL4(sk)::VP64::let-858 3'UTR + unc-122p::RFP + 1kb DNA ladder (NEB)]. cGAL driver for AQR, PQR, and URX 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:WBStrain00055275

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Source References:** [PMID:38096407](#)

**Organism Name:** syls705; syls300.

**Record Creation Time:** 20240716T202609+0000

**Record Last Update:** 20260829T162852+0000

### Ratings and Alerts

No rating or validation information has been found for syIs705; syIs300..

No alerts have been found for syIs705; syIs300..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.