

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

syEx1708; syls300.

RRID:WB-STRAIN:WBStrain00055343

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055343

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055343>

Proper Citation: RRID:WB-STRAIN:WBStrain00055343

Description: Caenorhabditis elegans with name syEx1708; syls300. from WB.

Species: Caenorhabditis elegans

Synonyms: syEx1708; syls300.

Notes: Made_by: Stephanie Nava/Shahla Gharib]"syEx1708 [dat-1p::NLS::GAL4(sk)::VP64::let-858 3'UTR + unc-122p::RFP + 1kb DNA ladder (NEB)]. cGAL driver for dopaminergic neurons (CEP, ADE, PDE). 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:WBStrain00055343

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: syEx1708; syls300.

Record Creation Time: 20240716T202609+0000

Record Last Update: 20260905T115807+0000

Ratings and Alerts

No rating or validation information has been found for syEx1708; syIs300..

No alerts have been found for syEx1708; 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.