

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 23, 2026

PS6843

RRID:WB-STRAIN:WBStrain00030981

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030981

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030981>

Proper Citation: RRID:WB-STRAIN:WBStrain00030981

Description: Caenorhabditis elegans with name syIs300 V. from WB.

Species: Caenorhabditis elegans

Synonyms: syIs300 V.

Notes: Made_by: Han Wang and Jonathan Liu|"syIs300 [15xUAS::(Δ)pes-10::GFP::unc-54 3'UTR + ttx-3p::RFP + pBlueScript]. GFP cGAL effector. Some worms do not express ttx-3p::RFPmarker, but will consistently produce worms with transgenic marker in next generation. Reference: Wang H, et al. Nat Methods. 2017 Feb;14(2):145-148."

Catalog Number: WB-STRAIN:WBStrain00030981

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38096407](#)

Alternate IDs: WB-STRAIN:PS6843, CGC_PS6843

Organism Name: PS6843

Record Creation Time: 20230227T013612+0000

Record Last Update: 20260815T163129+0000

Ratings and Alerts

No rating or validation information has been found for PS6843.

No alerts have been found for PS6843.

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.