

Resource Summary Report

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PS7044

RRID:WB-STRAIN:WBStrain00030991

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030991

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030991>

Proper Citation: RRID:WB-STRAIN:WBStrain00030991

Description: Caenorhabditis elegans with name syIs341 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: syIs341 IV.

Notes: Made_by: Han Wang and Jonathan Liu|"syIs341"|"syIs341 [15xUAS::pes-10::hChR2(Y134R)::YFP::let-858 3'UTR + ttx-3p::RFP + pBlueScript]. channelrhodopsin cGAL effector. Reference: Wang H, et al. Nat Methods. 2017 Feb;14(2):145-148."

Catalog Number: WB-STRAIN:WBStrain00030991

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:38096407](#)

Alternate IDs: WB-STRAIN:PS7044, CGC_PS7044

Organism Name: PS7044

Record Creation Time: 20230227T013613+0000

Record Last Update: 20260829T162118+0000

Ratings and Alerts

No rating or validation information has been found for PS7044.

No alerts have been found for PS7044.

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.