

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[hpls592; hpls595.](#)

RRID:WB-STRAIN:WBStrain00055689

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055689

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055689>

Proper Citation: RRID:WB-STRAIN:WBStrain00055689

Description: Caenorhabditis elegans with name hpls592; hpls595. from WB.

Species: Caenorhabditis elegans

Synonyms: hpls592; hpls595.

Notes: hpls592 [ttr-39p::Chrimson::wCherry + lin-15(+)]. hpls595 [acr-2(s)p::GCaMP6s::wCherry + lin-15(+)]. Body relaxation upon green light illumination with ATR. Red fluorescence in D motor neurons. Reference: Lu Y, et al. 2022. Current Biology (In Press).

Catalog Number: WB-STRAIN:WBStrain00055689

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: hpls592; hpls595.

Record Creation Time: 20240716T202612+0000

Record Last Update: 20260905T115812+0000

Ratings and Alerts

No rating or validation information has been found for hpls592; hpls595..

No alerts have been found for hpls592; hpls595..

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.