

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

hpls717; lpls131.

RRID:WB-STRAIN:WBStrain00055687

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055687

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055687>

Proper Citation: RRID:WB-STRAIN:WBStrain00055687

Description: Caenorhabditis elegans with name hpls717; lpls131. from WB.

Species: Caenorhabditis elegans

Synonyms: hpls717; lpls131.

Notes: hpls717 [acr-2(s)p::LoxP::eBFP::LoxP::Chrimson::wCherry + unc-17p::Cre + lin-15(+)]. lpls131 [myo-3p::GCaMP3::UrSL2::tagRFP-T]. Red fluorescence in motor neurons. Reference: Lu Y, et al. 2022. Current Biology (In Press).

Catalog Number: WB-STRAIN:WBStrain00055687

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: hpls717; lpls131.

Record Creation Time: 20240716T202612+0000

Record Last Update: 20260829T162901+0000

Ratings and Alerts

No rating or validation information has been found for hpls717; lpls131..

No alerts have been found for hpls717; lpls131..

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.