

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[hpls758.](#)

RRID:WB-STRAIN:WBStrain00055684

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00055684

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00055684>

Proper Citation: RRID:WB-STRAIN:WBStrain00055684

Description: Caenorhabditis elegans with name hpls758. from WB.

Species: Caenorhabditis elegans

Synonyms: hpls758.

Notes: hpls758 [rig-3p::LoxP::eBFP::LoxP::Chrimson::wCherry + twk-40(s)p::Cre + myo-2p::wCherry]. Pick animals with red fluorescence to maintain. Weak myo-2 and AVA Cherry expression. hpls758 is a spontaneous insertion of hpEx4080. Reference: Lu Y, et al. 2022. Current Biology (In Press).

Catalog Number: WB-STRAIN:WBStrain00055684

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:38598630](#)

Organism Name: hpls758.

Record Creation Time: 20240716T202612+0000

Record Last Update: 20260912T182146+0000

Ratings and Alerts

No rating or validation information has been found for hpls758..

No alerts have been found for hpls758..

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.