

# Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

## hpls758.

RRID:WB-STRAIN:WBStrain00055684

Type: Organism

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### Proper Citation

RRID:WB-STRAIN:WBStrain00055684

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### 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:** 20260808T171934+0000

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### Ratings and Alerts

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

No alerts have been found for hpls758..

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** WormBase (WB)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.