

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

LW697

RRID:WB-STRAIN:WBStrain00026340

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00026340

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00026340>

Proper Citation: RRID:WB-STRAIN:WBStrain00026340

Description: Caenorhabditis elegans with name ccls4810 X. from WB.

Species: Caenorhabditis elegans

Synonyms: ccls4810 X.

Notes: ccls4810 [(pJKL380.4) lmn-1p::lmn-1::GFP::lmn-1 3'utr + (pMH86) dpy-20(+)] I. GFP-tagged LMN-1 is expressed in all somatic cells. Reference: Haithcock E, et al. (2005) PNAS 102:16690-5.|"Mutagen:Gamma radiation"

Catalog Number: WB-STRAIN:WBStrain00026340

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37118512](#)

Alternate IDs: WB-STRAIN:LW697, CGC_LW697

Organism Name: LW697

Record Creation Time: 20230227T013537+0000

Record Last Update: 20260725T172150+0000

Ratings and Alerts

No rating or validation information has been found for LW697.

No alerts have been found for LW697.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Papandreou ME, et al. (2023) Nucleophagy delays aging and preserves germline immortality. Nature aging, 3(1), 34.