

Resource Summary Report

Generated by PRECISE-TBI on Aug 17, 2026

BN228

RRID:WB-STRAIN:WBStrain00003847

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00003847>

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Description: Caenorhabditis elegans with name bqSi210 II; bqSi226 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: bqSi210 II; bqSi226 IV.

Notes: bqSi210 [lem-2p::lem-2::GFP + unc-119(+)] II. bqSi226 [emr-1p::emr-1::mCherry + unc-119(+)] IV. Might contain unc-119(ed3) in the background. Single-copy lem-2::GFP transgene under control of lem-2 regulatory sequences and emr-1::mCherry under control of emr-1 regulatory sequences. Both transgenes are ubiquitously expressed and able to rescue development of animals without expression of endogenous lem-2 and emr-1. Reference: Morales-Martnez A, Dobrzynska A, Askjaer P. J Cell Sci. 2015 Feb 4.

Catalog Number: WB-STRAIN:WBStrain00003847

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:BN228, CGC_BN228

Organism Name: BN228

Record Creation Time: 20230227T013248+0000

Record Last Update: 20260815T162324+0000

Ratings and Alerts

No rating or validation information has been found for BN228.

No alerts have been found for BN228.

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 [PRECISE-TBI](#) .

Fan Q, et al. (2023) Somatic nuclear blebbing in *Caenorhabditis elegans* is not a feature of organismal aging but a potential indicator of germline proliferation in early adulthood. *G3* (Bethesda, Md.), 13(4).