

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[bqSi142 \[pBN20\(unc-119\(+\)\) Pemr-1::emr-1::mCherry\]\] II; gwls39 \[baf-1::GFP-LacI::let-858 3'UTR; vit-5::GFP\] III; gwls4 \[baf-1p::GFP-lacI::let-858 3UTR; myo-3p::RFP\] X](#)

RRID:WB-STRAIN:WBStrain00061282

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00061282

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00061282>

Proper Citation: RRID:WB-STRAIN:WBStrain00061282

Description: Caenorhabditis elegans with name bqSi142 [pBN20(unc-119(+)) Pemr-1::emr-1::mCherry]] II; gwls39 [baf-1::GFP-LacI::let-858 3'UTR; vit-5::GFP] III; gwls4 [baf-1p::GFP-lacI::let-858 3UTR; myo-3p::RFP] X from WB.

Species: Caenorhabditis elegans

Synonyms: bqSi142 [pBN20(unc-119(+)) Pemr-1::emr-1::mCherry]] II; gwls39 [baf-1::GFP-LacI::let-858 3'UTR; vit-5::GFP] III; gwls4 [baf-1p::GFP-lacI::let-858 3UTR; myo-3p::RFP] X

Notes: EMPTY

Catalog Number: WB-STRAIN:WBStrain00061282

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:39602305](#)

Organism Name: bqSi142 [pBN20(unc-119(+)) Pemr-1::emr-1::mCherry]] II; gwls39 [baf-1::GFP-LacI::let-858 3'UTR; vit-5::GFP] III; gwls4 [baf-1p::GFP-lacI::let-858 3UTR; myo-3p::RFP] X

Record Creation Time: 20250827T213325+0000

Record Last Update: 20260725T172941+0000

Ratings and Alerts

No rating or validation information has been found for bqSi142 [pBN20(unc-119(+) Pemr-1::emr-1::mCherry)] II; gwls39 [baf-1::GFP-Lacl::let-858 3'UTR; vit-5::GFP] III; gwls4 [baf-1p::GFP-lacl::let-858 3UTR; myo-3p::RFP] X.

No alerts have been found for bqSi142 [pBN20(unc-119(+) Pemr-1::emr-1::mCherry)] II; gwls39 [baf-1::GFP-Lacl::let-858 3'UTR; vit-5::GFP] III; gwls4 [baf-1p::GFP-lacl::let-858 3UTR; myo-3p::RFP] X.

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.