

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

bqSi294 II; bqSi852 IV.

RRID:WB-STRAIN:WBStrain00051587

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00051587

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00051587>

Proper Citation: RRID:WB-STRAIN:WBStrain00051587

Description: Caenorhabditis elegans with name bqSi294 II; bqSi852 IV. from WB.

Species: Caenorhabditis elegans

Synonyms: bqSi294 II; bqSi852 IV.

Notes: bqSi294 [hsp16.41p::FRT::mCherry::his-58::FRT::GFP::his-58 + unc-119(+)] II. bqSi852 [ckb-3p::FLP::SL2::mNG + unc-119(+)] IV. Heat shock induces nuclear GFP expression in the somatic gonad and nuclear mCherry expression elsewhere. Constitutive expression of diffusible mNeonGreen in the somatic gonad can mask GFP::HIS-58 signal. Might carry unc-119(ed3) or unc-119(ed9) III. Reference: Fragoso-Luna A, et al. 2021 bioRxiv 2021.12.21.473632; doi: <https://doi.org/10.1101/2021.12.21.473632>

Catalog Number: WB-STRAIN:WBStrain00051587

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: bqSi294 II; bqSi852 IV.

Record Creation Time: 20230227T013848+0000

Record Last Update: 20260905T115712+0000

Ratings and Alerts

No rating or validation information has been found for bqSi294 II; bqSi852 IV..

No alerts have been found for bqSi294 II; bqSi852 IV..

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.