

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

RAF3

RRID:WB-STRAIN:WBStrain00031327

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00031327

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00031327>

Proper Citation: RRID:WB-STRAIN:WBStrain00031327

Description: Caenorhabditis elegans with name gld-1(q485) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III); fem-1(hc17) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: gld-1(q485) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III); fem-1(hc17) IV.

Notes: Maintain at 15C. Pick fertile GFP+ hermaphrodites to maintain. Segregates WT GFP+ heterozygotes, non-glowing sterile gld-1 homozygotes, very rare GFP+ homozygous hT2, and dead eggs. fem-1 is temperature sensitive; causes feminization. gld-1 homozygotes form germline tumors. Reference: Biedermann et al., Dev Cell 17, 355-364 (2009).

Affected Gene: WBGene00000254(bli-4)|WBGene00001411(fem-1)|WBGene00001595(gld-1)

Genomic Alteration: WBGene00000254(bli-4), WBGene00001411(fem-1), WBGene00001595(gld-1)

Catalog Number: WB-STRAIN:WBStrain00031327

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:RAF3, CGC_RAF3

Organism Name: RAF3

Record Creation Time: 20230227T013615+0000

Record Last Update: 20260829T162123+0000

Ratings and Alerts

No rating or validation information has been found for RAF3.

No alerts have been found for RAF3.

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.