

Resource Summary Report

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UP994

RRID:WB-STRAIN:WBStrain00035415

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00035415

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00035415>

Proper Citation: RRID:WB-STRAIN:WBStrain00035415

Description: Caenorhabditis elegans with name sur-6(sv30) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III). from WB.

Species: Caenorhabditis elegans

Synonyms: sur-6(sv30) I/hT2 [bli-4(e937) let-?(q782) qIs48] (I;III).

Notes: sur-6(sv30) homozygotes are viable but segregate 100% dead embryos, and are GFP-. Weak Vulvaless and Unc. Maintain strain by picking GFP+ heterozygotes. qIs48 is an insertion of ccEx9747 (carries myo-2::GFP, pes-10::GFP, and a gut enhancer fused to GFP) onto the hT2 chromosome and is homozygous lethal. Note: qIs48 has been observed to recombine off hT2, typically leaving behind a functional homozygous viable hT2 with Bli-4 phenotype.

Affected Gene: WBGene00000254(bli-4)|WBGene00006352(sur-6)

Genomic Alteration: WBGene00000254(bli-4), WBGene00006352(sur-6)

Catalog Number: WB-STRAIN:WBStrain00035415

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:UP994, CGC_UP994

Organism Name: UP994

Record Creation Time: 20230227T013646+0000

Record Last Update: 20260912T181723+0000

Ratings and Alerts

No rating or validation information has been found for UP994.

No alerts have been found for UP994.

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.