

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

CU6493

RRID:WB-STRAIN:WBStrain00005197

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00005197>

Proper Citation: RRID:WB-STRAIN:WBStrain00005197

Description: Caenorhabditis elegans with name eef-1A.1(q145) III/HT2 [bli-4(e937) let-?(q782) qIs48] (I;III). from WB.

Species: Caenorhabditis elegans

Synonyms: eef-1A.1(q145) III/HT2 [bli-4(e937) let-?(q782) qIs48] (I;III).

Notes: Heterozygotes are WT and GFP+. Segregate non-GFP steriles (q145 homozygotes). qIs48 is an insertion of ccEx9747 with markers: myo-2::GFP expressed brightly in the pharynx throughout development, pes-10::GFP expressed in embryos, and a gut promoter driving GFP in the intestine, and is homozygous lethal.

Affected Gene: WBGene00000254(bli-4)|WBGene00001168(eef-1A.1)

Genomic Alteration: WBGene00000254(bli-4), WBGene00001168(eef-1A.1)

Catalog Number: WB-STRAIN:WBStrain00005197

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:CU6493, CGC_CU6493

Organism Name: CU6493

Record Creation Time: 20230227T013258+0000

Record Last Update: 20260815T162349+0000

Ratings and Alerts

No rating or validation information has been found for CU6493.

No alerts have been found for CU6493.

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.