

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

ZB1106

RRID:WB-STRAIN:WBStrain00040793

Type: Organism

Proper Citation

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Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00040793>

Proper Citation: RRID:WB-STRAIN:WBStrain00040793

Description: Caenorhabditis elegans with name glt-3(bz34) IV; glt-1(ok206) X. from WB.

Species: Caenorhabditis elegans

Synonyms: glt-3(bz34) IV; glt-1(ok206) X.

Notes: Reference: Mano et al. (2007) J Biol Chem 282(47):34412-9.

Affected Gene: WBGene00001620(glt-1)|WBGene00001621(glt-3)

Genomic Alteration: WBGene00001620(glt-1), WBGene00001621(glt-3)

Catalog Number: WB-STRAIN:WBStrain00040793

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:31306683](#)

Alternate IDs: WB-STRAIN:ZB1106, CGC_ZB1106

Organism Name: ZB1106

Record Creation Time: 20230227T013727+0000

Record Last Update: 20260725T172508+0000

Ratings and Alerts

No rating or validation information has been found for ZB1106.

No alerts have been found for ZB1106.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

da Silveira TL, et al. (2019) Guanosine Prevents against Glutamatergic Excitotoxicity in *C. elegans*. *Neuroscience*, 414, 265.