

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

MT2124

RRID:WB-STRAIN:WBStrain00026932

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00026932

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00026932>

Proper Citation: RRID:WB-STRAIN:WBStrain00026932

Description: Caenorhabditis elegans with name let-60(n1046) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: let-60(n1046) IV.

Notes: Made_by: Ferguson/Desai|"Non-lethal let-60 allele, multivulva phenotype (93% penetrance). Semi-Dominant (17% of hets are Muv). Amber suppressible. Non-null. PKA lin-34. See WBPaper00006902: strain probably carries a side mutation(s) that impairs chemotaxis to the odorant isoamyl alcohol."|"Reference WBPaper00054805 added based on published strain data identified by Textpresso literature search."|"Reference WBPaper00059179 added based on published strain data identified by Textpresso literature search."|"WBStrain mapped, WBPaper00061356 added based on AFP_Strain data."

Affected Gene: WBGene00002335(let-60)

Genomic Alteration: WBGene00002335(let-60)

Catalog Number: WB-STRAIN:WBStrain00026932

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:3996896](#), [PMID:29956725](#), [PMID:31960906](#), [PMID:33221682](#), [PMID:33911106](#), [PMID:38378890](#), [PMID:38946472](#), [PMID:39493436](#)

Alternate IDs: WB-STRAIN:MT2124, CGC_MT2124

Organism Name: MT2124

Record Creation Time: 20230227T013541+0000

Record Last Update: 20260815T163020+0000

Ratings and Alerts

No rating or validation information has been found for MT2124.

No alerts have been found for MT2124.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Lacroix B, et al. (2024) Increases in cyclin A/Cdk activity and in PP2A-B55 inhibition by FAM122A are key mitosis-inducing events. The EMBO journal, 43(6), 993.

Lyu H, et al. (2024) Functional distinction in oncogenic Ras variant activity in Caenorhabditis elegans. Disease models & mechanisms, 17(8).