

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

erd-2.1(e997) X.

RRID:WB-STRAIN:WBStrain00062246

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00062246

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00062246>

Proper Citation: RRID:WB-STRAIN:WBStrain00062246

Description: Caenorhabditis elegans with name erd-2.1(e997) X. from WB.

Species: Caenorhabditis elegans

Synonyms: erd-2.1(e997) X.

Notes: Val186Glu. Null allele. Slightly cold-sensitive; dominant suppressor of unc-17(e245). Lethal with erd-2.2(RNAi). Also known as sup-2(e997). Reference: Mathews EA, et al. Genetics. 2021;218(4):iyab065. doi:10.1093/genetics/iyab0. PMID: 33914877.

Affected Gene: WBGene00001331(erd-2.1)

Genomic Alteration: WBGene00001331(erd-2.1)

Catalog Number: WB-STRAIN:WBStrain00062246

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: erd-2.1(e997) X.

Record Creation Time: 20250827T213340+0000

Record Last Update: 20260919T181428+0000

Ratings and Alerts

No rating or validation information has been found for erd-2.1(e997) X..

No alerts have been found for erd-2.1(e997) X..

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.