

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

RV110

RRID:WB-STRAIN:WBStrain00033486

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00033486

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00033486>

Proper Citation: RRID:WB-STRAIN:WBStrain00033486

Description: Caenorhabditis elegans with name uba-1(it129) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: uba-1(it129) IV.

Notes: Supplementary_genotype uba-1(it129) IV ; ufls231|"Temperature-sensitive. Maintain at 15C. Phenotype dependent upon time of temperature shift: embryonic shift is Let, L3 shift is Spe, adult shift is Emb, additional defects include variations in body size, male tail defects, and paralysis. [NOTE (04/22/13): it appears this strain is carrying an unknown Him mutation.] Reference: Kulkarni M, Smith HE. PLoS Genet. 2008 Jul 18;4(7):e1000131."|"WBStrain mapped, WBPaper00060142 added based on AFP_Strain data."

Affected Gene: WBGene00006699(uba-1)

Genomic Alteration: WBGene00006699(uba-1)

Catalog Number: WB-STRAIN:WBStrain00033486

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:32857970](#), [PMID:37980357](#)

Alternate IDs: WB-STRAIN:RV110, CGC_RV110

Organism Name: RV110

Record Creation Time: 20230227T013631+0000

Record Last Update: 20260815T163217+0000

Ratings and Alerts

No rating or validation information has been found for RV110.

No alerts have been found for RV110.

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.