

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

JR41

RRID:WB-STRAIN:WBStrain00022737

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00022737

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00022737>

Proper Citation: RRID:WB-STRAIN:WBStrain00022737

Description: Caenorhabditis elegans with name unc-76(e911) wDf1/unc-61(e228) dpy-21(e428) V. from WB.

Species: Caenorhabditis elegans

Synonyms: unc-76(e911) wDf1/unc-61(e228) dpy-21(e428) V.

Notes: Heterozygotes are WT and segregate WT, DpyUncs and dead eggs. Homozygous wDf1 embryos arrest uniformly as unenclosed balls of differentiated cells. wDf1 formerly called zen-1(e2482). 2/02: dpy-21 appears to have been lost from this strain.

Affected Gene: WBGene00001080(dpy-21)|WBGene00006795(unc-61)|WBGene00006808(unc-76)

Genomic Alteration: WBGene00001080(dpy-21), WBGene00006795(unc-61), WBGene00006808(unc-76)

Catalog Number: WB-STRAIN:WBStrain00022737

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:8666237](#)

Alternate IDs: WB-STRAIN:JR41, CGC_JR41

Organism Name: JR41

Record Creation Time: 20230227T013510+0000

Record Last Update: 20260808T171210+0000

Ratings and Alerts

No rating or validation information has been found for JR41.

No alerts have been found for JR41.

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.