

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

KR1628

RRID:WB-STRAIN:WBStrain00023911

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00023911

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00023911>

Proper Citation: RRID:WB-STRAIN:WBStrain00023911

Description: Caenorhabditis elegans with name dpy-5(e61) unc-13(e450) I; hDp41 (I;f). from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) unc-13(e450) I; hDp41 (I;f).

Notes: Mutagen:Gamma Rays|"Unc-13 phenotype. Segregates Uncs and DpyUncs. The Uncs are slow growing; the DpyUncs will take over the population. Pick several Unc-13 animals and check for correct segregation of progeny to maintain. This duplication was generated by the Genetic Toolkit project, which should be acknowledged in any publications resulting from its use: The Genetic Toolkit is funded by the NIH National Center for Research Resources (NCRR) (USA) to Ann M. Rose, David L. Baillie, and Donald L. Riddle. Report all experimental results to Ann Rose."

Affected Gene: WBGene00001067(dpy-5)|WBGene00006752(unc-13)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00006752(unc-13)

Catalog Number: WB-STRAIN:WBStrain00023911

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2307351](#)

Alternate IDs: WB-STRAIN:KR1628, CGC_KR1628

Organism Name: KR1628

Record Creation Time: 20230227T013519+0000

Record Last Update: 20260725T172118+0000

Ratings and Alerts

No rating or validation information has been found for KR1628.

No alerts have been found for KR1628.

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.