

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

KR1279

RRID:WB-STRAIN:WBStrain00023827

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00023827

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00023827>

Proper Citation: RRID:WB-STRAIN:WBStrain00023827

Description: Caenorhabditis elegans with name dpy-5(e61) dpy-14(e188) rec-1(s180)? I; hDp19 (I;f). from WB.

Species: Caenorhabditis elegans

Synonyms: dpy-5(e61) dpy-14(e188) rec-1(s180)? I; hDp19 (I;f).

Notes: Dup carrying animals are Dpy-14. Animals which have lost the Dup are DpyDpy-> these are very short and very fat in the middle. Maintain by picking the Dpy animals that move well. This strain 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.|"Mutagen:Gamma ray"|"Mutagen:Gamma Ray"

Affected Gene: WBGene00001067(dpy-5)|WBGene00001075(dpy-14)|WBGene00004332(rec-1)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00001075(dpy-14), WBGene00004332(rec-1)

Catalog Number: WB-STRAIN:WBStrain00023827

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:2307351](#)

Alternate IDs: WB-STRAIN:KR1279, CGC_KR1279

Organism Name: KR1279

Record Creation Time: 20230227T013518+0000

Record Last Update: 20260912T181446+0000

Ratings and Alerts

No rating or validation information has been found for KR1279.

No alerts have been found for KR1279.

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.