

Resource Summary Report

Generated by [dkNET](#) on Aug 2, 2026

KR1427

RRID:WB-STRAIN:WBStrain00023876

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00023876

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00023876>

Proper Citation: RRID:WB-STRAIN:WBStrain00023876

Description: Caenorhabditis elegans with name inx-13(h784) dpy-5(e61) unc-13(e450) I; sDp2 (I;f). from WB.

Species: Caenorhabditis elegans

Synonyms: inx-13(h784) dpy-5(e61) unc-13(e450) I; sDp2 (I;f).

Notes: Unc-13 phenotype. Segregates Uncs and lethal DpyUncs (h784 arrests in early larval development). 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.

Affected Gene: WBGene00001067(dpy-5)|WBGene00002135(inx-13)|WBGene00006752(unc-13)

Genomic Alteration: WBGene00001067(dpy-5), WBGene00002135(inx-13), WBGene00006752(unc-13)

Catalog Number: WB-STRAIN:WBStrain00023876

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:KR1427, CGC_KR1427

Organism Name: KR1427

Record Creation Time: 20230227T013518+0000

Record Last Update: 20260801T171629+0000

Ratings and Alerts

No rating or validation information has been found for KR1427.

No alerts have been found for KR1427.

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.