

# Resource Summary Report

Generated by [dkNET](#) on Aug 7, 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.