

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

[KP5445](#)

RRID:WB-STRAIN:WBStrain00023642

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00023642

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00023642>

Proper Citation: RRID:WB-STRAIN:WBStrain00023642

Description: Caenorhabditis elegans with name nuls165. from WB.

Species: Caenorhabditis elegans

Synonyms: nuls165.

Notes: Made_by: Ch'ng Q and Sieburth D|"nuls165[unc-129p::unc-10::GFP +myo-2p::GFP] II."|"Supplementary_genotype nuls165"

Catalog Number: WB-STRAIN:WBStrain00023642

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:37980357](#)

Alternate IDs: WB-STRAIN:KP5445, CGC_KP5445

Organism Name: KP5445

Record Creation Time: 20230227T013517+0000

Record Last Update: 20260815T162919+0000

Ratings and Alerts

No rating or validation information has been found for KP5445.

No alerts have been found for KP5445.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Li L, et al. (2021) A novel dual Ca²⁺ sensor system regulates Ca²⁺-dependent neurotransmitter release. The Journal of cell biology, 220(4).