

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

KK1216

RRID:WB-STRAIN:WBStrain00023581

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00023581

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00023581>

Proper Citation: RRID:WB-STRAIN:WBStrain00023581

Description: Caenorhabditis elegans with name par-3(it298[par-3::GFP]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: par-3(it298[par-3::GFP]) III.

Notes: Superficially wild-type. Made in N2 background.

Affected Gene: WBGene00003918(par-3)

Genomic Alteration: WBGene00003918(par-3)

Catalog Number: WB-STRAIN:WBStrain00023581

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Source References: [PMID:39652540](#)

Alternate IDs: WB-STRAIN:KK1216, CGC_KK1216

Organism Name: KK1216

Record Creation Time: 20230227T013516+0000

Record Last Update: 20260815T162917+0000

Ratings and Alerts

No rating or validation information has been found for KK1216.

No alerts have been found for KK1216.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Rodrigues NTL, et al. (2024) Quantitative perturbation-phenotype maps reveal nonlinear responses underlying robustness of PAR-dependent asymmetric cell division. PLoS biology, 22(12), e3002437.

Elias S, et al. (2015) Huntingtin Is Required for Epithelial Polarity through RAB11A-Mediated Apical Trafficking of PAR3-aPKC. PLoS biology, 13(5), e1002142.

Zolessi FR, et al. (2006) Polarization and orientation of retinal ganglion cells in vivo. Neural development, 1, 2.