

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

PD8119

RRID:WB-STRAIN:WBStrain00030608

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00030608

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00030608>

Proper Citation: RRID:WB-STRAIN:WBStrain00030608

Description: Caenorhabditis elegans with name smg-1(cc545) I. from WB.

Species: Caenorhabditis elegans

Synonyms: smg-1(cc545) I.

Notes: Made_by: Getz and Fire|"Temperature sensitive. [NOTE: The temperature-sensitive allele cc545 causes a T761I change in SMG-1. The lesion is a aca>ata transition in exon 35. Flanking sequences follow with the mutation site indicated with a capital C: tggattattaatcagact gcaaacttttgacattgtgaataaaatgaagaCaccattaggaaaaccaat gcagacttttgacgcttttgagaatgaaatta Pedone ... Reiner G3 (2021).]"

Affected Gene: WBGene00004879(smg-1)

Genomic Alteration: WBGene00004879(smg-1)

Catalog Number: WB-STRAIN:WBStrain00030608

Database: WormBase (WB)

Database Abbreviation: WB

Availability: available

Alternate IDs: WB-STRAIN:PD8119, CGC_PD8119

Organism Name: PD8119

Record Creation Time: 20230227T013610+0000

Record Last Update: 20260815T163122+0000

Ratings and Alerts

No rating or validation information has been found for PD8119.

No alerts have been found for PD8119.

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.