

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

pat-3(st564) III; mwEx32.

RRID:WB-STRAIN:WBStrain00047295

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00047295

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00047295>

Proper Citation: RRID:WB-STRAIN:WBStrain00047295

Description: Caenorhabditis elegans with name pat-3(st564) III; mwEx32. from WB.

Species: Caenorhabditis elegans

Synonyms: pat-3(st564) III; mwEx32.

Notes: mwEx32 [pat-3(YYFF) + sur-5::GFP]. Pick GFP+ to maintain. mwEx32 carries a mutant form of pat-3 gene with tyrosine (Y) to phenylalanine (F) mutations; rescues pat-3 null allele. Abnormal DTC migration. Reference: Lee M, et al. J Biol Chem. 2001 Sep 28;276(39):36404-10.

Affected Gene: WBGene00003930(pat-3)

Genomic Alteration: WBGene00003930(pat-3)

Catalog Number: WB-STRAIN:WBStrain00047295

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: pat-3(st564) III; mwEx32.

Record Creation Time: 20230227T013816+0000

Record Last Update: 20260919T181053+0000

Ratings and Alerts

No rating or validation information has been found for pat-3(st564) III; mwEx32..

No alerts have been found for pat-3(st564) III; mwEx32..

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.