

Resource Summary Report

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

[nxf-1\(t2160\) V; jcpEx6.](#)

RRID:WB-STRAIN:WBStrain00047294

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00047294

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00047294>

Proper Citation: RRID:WB-STRAIN:WBStrain00047294

Description: Caenorhabditis elegans with name nxf-1(t2160) V; jcpEx6. from WB.

Species: Caenorhabditis elegans

Synonyms: nxf-1(t2160) V; jcpEx6.

Notes: jcpEx6 [nxf-1p::nxf-1::3xFLAG::eGFP::nxf-1UTR]. jcpEx6 transgene rescues nxf-1(t2160) embryonic lethality at 25C. Temperature-sensitive; maintain at 25C to retain the array. nxf-1(t2160) mutants are 100% embryonic lethal at 25C. Reference: Zheleva A, et al. PLoS Genet. 2019 Sep 16;15(9):e1008338.

Affected Gene: WBGene00003834(nxf-1)

Genomic Alteration: WBGene00003834(nxf-1)

Catalog Number: WB-STRAIN:WBStrain00047294

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:37254647](#)

Organism Name: nxf-1(t2160) V; jcpEx6.

Record Creation Time: 20230227T013816+0000

Record Last Update: 20260919T181053+0000

Ratings and Alerts

No rating or validation information has been found for nxf-1(t2160) V; jcpEx6..

No alerts have been found for nxf-1(t2160) V; jcpEx6..

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.