

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 16, 2026

[mex-3\(spr10\[*tn1753\]\) I.](#)

RRID:WB-STRAIN:WBStrain00052168

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00052168

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00052168>

Proper Citation: RRID:WB-STRAIN:WBStrain00052168

Description: Caenorhabditis elegans with name mex-3(spr10[*tn1753]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: mex-3(spr10[*tn1753]) I.

Notes: Homozygous fertile; reduced brood size. mex-3(spr5) is a CRISPR/Cas9 engineered deletion removing 190 bp of the mex-3 3UTR. Derived by modification of parental strain DG4269 mex-3(tn1753[gfp::3xflag::mex-3]) I. Reference: Albarqi MMY & Ryder SP. PLoS Genet 2021 Aug 23;17(8):e1009775. PMID: 34424904|"Made_by: Mennatallah Albarqi"

Affected Gene: WBGene00003229(mex-3)

Genomic Alteration: WBGene00003229(mex-3)

Catalog Number: WB-STRAIN:WBStrain00052168

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:34424904](#)

Organism Name: mex-3(spr10[*tn1753]) I.

Record Creation Time: 20230227T013852+0000

Record Last Update: 20260815T163757+0000

Ratings and Alerts

No rating or validation information has been found for mex-3(spr10[*tn1753]) l..

No alerts have been found for mex-3(spr10[*tn1753]) l..

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.