

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

[inx-1\(tm6662\) X.](#)

RRID:WB-STRAIN:WBStrain00054739

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00054739

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00054739>

Proper Citation: RRID:WB-STRAIN:WBStrain00054739

Description: Caenorhabditis elegans with name inx-1(tm6662) X. from WB.

Species: Caenorhabditis elegans

Synonyms: inx-1(tm6662) X.

Notes: Derived by out-crossing parental strain FX18537 five times.|"Made_by: Savannah Sojka"

Affected Gene: WBGene00002123(inx-1)

Genomic Alteration: WBGene00002123(inx-1)

Catalog Number: WB-STRAIN:WBStrain00054739

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: inx-1(tm6662) X.

Record Creation Time: 20240716T202604+0000

Record Last Update: 20260829T162841+0000

Ratings and Alerts

No rating or validation information has been found for inx-1(tm6662) X..

No alerts have been found for *inx-1(tm6662)* X..

Data and Source Information

Source: [Integrated Animals](#)

Source Database: WormBase (WB)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Rosero M, et al. (2026) AFD thermosensory neurons mediate tactile-dependent locomotion modulation in *C. elegans*. *eLife*, 14.