

Resource Summary Report

Generated by [dkNET](#) on Sep 14, 2026

ddx-19(ust374[ddx-19::mCherry]) II.

RRID:WB-STRAIN:WBStrain00063140

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063140

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063140>

Proper Citation: RRID:WB-STRAIN:WBStrain00063140

Description: Caenorhabditis elegans with name ddx-19(ust374[ddx-19::mCherry]) II. from WB.

Species: Caenorhabditis elegans

Synonyms: ddx-19(ust374[ddx-19::mCherry]) II.

Notes: mCherry inserted into endogenous ddx-19 locus using CRISPR/CAS9 engineering. Reference: Huang X, et al. 2024. Dev Cell. Compartmentalized localization of perinuclear proteins within germ granules in C. elegans.

Affected Gene: WBGene00011580(ddx-19)

Genomic Alteration: WBGene00011580(ddx-19)

Catalog Number: WB-STRAIN:WBStrain00063140

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ddx-19(ust374[ddx-19::mCherry]) II.

Record Creation Time: 20250827T213354+0000

Record Last Update: 20260912T182326+0000

Ratings and Alerts

No rating or validation information has been found for ddx-19(ust374[ddx-19::mCherry]) II..

No alerts have been found for ddx-19(ust374[ddx-19::mCherry]) II..

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.