

Resource Summary Report

Generated by [Kravitz](#) on Sep 22, 2026

ifet-1(ust547[ifet-1::mcherry]) III.

RRID:WB-STRAIN:WBStrain00063173

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063173

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063173>

Proper Citation: RRID:WB-STRAIN:WBStrain00063173

Description: Caenorhabditis elegans with name ifet-1(ust547[ifet-1::mcherry]) III. from WB.

Species: Caenorhabditis elegans

Synonyms: ifet-1(ust547[ifet-1::mcherry]) III.

Notes: Made_by: Xiaona Huang|"mCherry inserted into endogenous ifet-1 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: WBGene00004132(ifet-1)

Genomic Alteration: WBGene00004132(ifet-1)

Catalog Number: WB-STRAIN:WBStrain00063173

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: ifet-1(ust547[ifet-1::mcherry]) III.

Record Creation Time: 20250827T213354+0000

Record Last Update: 20260919T181441+0000

Ratings and Alerts

No rating or validation information has been found for ifet-1(ust547[ifet-1::mcherry]) III..

No alerts have been found for ifet-1(ust547[ifet-1::mcherry]) III..

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.