

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

[gld-1\(ust451\[gld-1::GFP::3xFlag\]\) I.](#)

RRID:WB-STRAIN:WBStrain00063155

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063155

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063155>

Proper Citation: RRID:WB-STRAIN:WBStrain00063155

Description: Caenorhabditis elegans with name gld-1(ust451[gld-1::GFP::3xFlag]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: gld-1(ust451[gld-1::GFP::3xFlag]) I.

Notes: GFP::3xFlag inserted into endogenous gld-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.|"Made_by: Xiaona Huang"

Affected Gene: WBGene00001595(gld-1)

Genomic Alteration: WBGene00001595(gld-1)

Catalog Number: WB-STRAIN:WBStrain00063155

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: gld-1(ust451[gld-1::GFP::3xFlag]) I.

Record Creation Time: 20250827T213354+0000

Record Last Update: 20260905T115950+0000

Ratings and Alerts

No rating or validation information has been found for gld-1(ust451[gld-1::GFP::3xFlag]) I..

No alerts have been found for gld-1(ust451[gld-1::GFP::3xFlag]) I..

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.