

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

lotr-1(sam85[3xFLAG::gfp::lotr-1]) I

RRID:WB-STRAIN:WBStrain00048698

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00048698

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00048698>

Proper Citation: RRID:WB-STRAIN:WBStrain00048698

Description: Caenorhabditis elegans with name lotr-1(sam85[3xFLAG::gfp::lotr-1]) I from WB.

Species: Caenorhabditis elegans

Synonyms: lotr-1(sam85[3xFLAG::gfp::lotr-1]) I

Notes: Contains Construct CRISPR/Cas9 to add 3xFLAG+linker to GFP::lotr-1 of DUP161|"N-terminal 3xFLAG::GFP tag on endogenous lotr-1"

Catalog Number: WB-STRAIN:WBStrain00048698

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: lotr-1(sam85[3xFLAG::gfp::lotr-1]) I

Record Creation Time: 20230227T013827+0000

Record Last Update: 20260919T181113+0000

Ratings and Alerts

No rating or validation information has been found for lotr-1(sam85[3xFLAG::gfp::lotr-1]) I.

No alerts have been found for lotr-1(sam85[3xFLAG::gfp::lotr-1]) 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.