

# Resource Summary Report

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

## lotr-1(xf58) I; mjSi22 [Pmex-5::mCherry::his-58::21UR-1\_as::tbb-2(3UTR)] (RNAe)

RRID:WB-STRAIN:WBStrain00048723

Type: Organism

### Proper Citation

RRID:WB-STRAIN:WBStrain00048723

### Organism Information

**URL:** <http://www.wormbase.org/db/get?name=WBStrain00048723>

**Proper Citation:** RRID:WB-STRAIN:WBStrain00048723

**Description:** Caenorhabditis elegans with name lotr-1(xf58) I; mjSi22 [Pmex-5::mCherry::his-58::21UR-1\_as::tbb-2(3UTR)] (RNAe) from WB.

**Species:** Caenorhabditis elegans

**Synonyms:** lotr-1(xf58) I; mjSi22 [Pmex-5::mCherry::his-58::21UR-1\_as::tbb-2(3UTR)] (RNAe)

**Notes:** Contains Construct Parental strains are lotr-1(xf58) and RFK422|"RNAe 21U sensor silenced with lotr-1(xf58) in the background. No mCherry::H2B expression in the germline."

**Catalog Number:** WB-STRAIN:WBStrain00048723

**Database:** WormBase (WB)

**Database Abbreviation:** WB

**Availability:** unknown

**Organism Name:** lotr-1(xf58) I; mjSi22 [Pmex-5::mCherry::his-58::21UR-1\_as::tbb-2(3UTR)] (RNAe)

**Record Creation Time:** 20230227T013827+0000

**Record Last Update:** 20260919T181113+0000

### Ratings and Alerts

No rating or validation information has been found for lotr-1(xf58) I; mjSi22 [Pmex-5::mCherry::his-58::21UR-1\_as::tbb-2(3UTR)] (RNAe).

No alerts have been found for lotr-1(xf58) I; mjSi22 [Pmex-5::mCherry::his-58::21UR-1\_as::tbb-2(3UTR)] (RNAe).

---

## 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.