

Resource Summary Report

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

csr-1(ust400[mCherry::csr-1]) IV.

RRID:WB-STRAIN:WBStrain00063178

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00063178

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00063178>

Proper Citation: RRID:WB-STRAIN:WBStrain00063178

Description: Caenorhabditis elegans with name csr-1(ust400[mCherry::csr-1]) IV. from WB.

Species: Caenorhabditis elegans

Synonyms: csr-1(ust400[mCherry::csr-1]) IV.

Notes: mCherry inserted into endogenous csr-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: WBGene00017641(csr-1)

Genomic Alteration: WBGene00017641(csr-1)

Catalog Number: WB-STRAIN:WBStrain00063178

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Organism Name: csr-1(ust400[mCherry::csr-1]) IV.

Record Creation Time: 20250827T213355+0000

Record Last Update: 20260919T181441+0000

Ratings and Alerts

No rating or validation information has been found for csr-1(ust400[mCherry::csr-1]) IV..

No alerts have been found for csr-1(ust400[mCherry::csr-1]) IV..

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.