

Resource Summary Report

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

oct-1(syb8870[oct-1::SL2::GFP::H2B]) I.

RRID:WB-STRAIN:WBStrain00061895

Type: Organism

Proper Citation

RRID:WB-STRAIN:WBStrain00061895

Organism Information

URL: <http://www.wormbase.org/db/get?name=WBStrain00061895>

Proper Citation: RRID:WB-STRAIN:WBStrain00061895

Description: Caenorhabditis elegans with name oct-1(syb8870[oct-1::SL2::GFP::H2B]) I. from WB.

Species: Caenorhabditis elegans

Synonyms: oct-1(syb8870[oct-1::SL2::GFP::H2B]) I.

Notes: Endogenous oct-1 locus tagged by CRISPR/Cas9-engineering. Reference: Wang C, et al. Elife. 2024 Oct 18;13:RP95402. doi: 10.7554/eLife.95402. PMID: 39422452.|"Made_by: SunyBiotech"

Affected Gene: WBGene00003842(oct-1)

Genomic Alteration: WBGene00003842(oct-1)

Catalog Number: WB-STRAIN:WBStrain00061895

Database: WormBase (WB)

Database Abbreviation: WB

Availability: unknown

Source References: [PMID:39422452](#)

Organism Name: oct-1(syb8870[oct-1::SL2::GFP::H2B]) I.

Record Creation Time: 20250827T213334+0000

Record Last Update: 20260919T181423+0000

Ratings and Alerts

No rating or validation information has been found for oct-1(syb8870[oct-1::SL2::GFP::H2B]) I..

No alerts have been found for oct-1(syb8870[oct-1::SL2::GFP::H2B]) 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.